



**SyrVet**  
Canada



# **2018** CATALOGUE

Version 11/11/18

# Needles, Syringes & Drenchers

## IDEAL® Disposable Needles

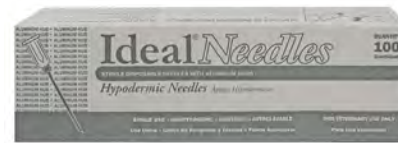
- Designed for animal use
- Tri-beveled, anti-coring tips are computer ground for consistent sharpness
- Anti-friction coating for minimal penetration resistance and animal discomfort
- Tamper-evident cartridges / soft pack are color-coded to ISO standards and gauge, length and lot number printed easy tracking
- Packaged 100 needles/box, 10 boxes/case - Best Sellers offer in retails packs of 5 & 25



Retail Pack Pk/5



Retail Pack Pk/25



## IDEAL® Polypropylene Hub Needles

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| NC9318   | IDEAL® disposable PH needles 16 g x 1/2" | 5       | 24   |
| NC9326   | IDEAL® disposable PH needles 16 g x 1"   | 5       | 24   |
| NC9331   | IDEAL® disposable PH needles 16 g x 1.5" | 5       | 24   |
| NC9341   | IDEAL® disposable PH needles 18 g x 3/4" | 5       | 24   |
| NC9346   | IDEAL® disposable PH needles 18 g x 1"   | 5       | 24   |
| NC9351   | IDEAL® disposable PH needles 18 g x 1.5" | 5       | 24   |
| NC9361   | IDEAL® disposable PH needles 20 g x 1/2" | 5       | 24   |
| NC9367   | IDEAL® disposable PH needles 20 g x 3/4" | 5       | 24   |
| NC9372   | IDEAL® disposable PH needles 20 g x 1"   | 5       | 24   |
| NC9373   | IDEAL® disposable PH needles 20 g x 1.5" | 5       | 24   |
| NC9391   | IDEAL® disposable PH needles 22 g x 3/4" | 5       | 24   |
| NC9397   | IDEAL® disposable PH needles 22 g x 1"   | 5       | 24   |
| NC9327   | IDEAL® disposable PH needles 16 g x 1"   | 25      | 24   |
| NC9355   | IDEAL® disposable PH needles 18 g x 1"   | 25      | 24   |
| NC9352   | IDEAL® disposable PH needles 18 g x 1.5" | 25      | 24   |
| NC9362   | IDEAL® disposable PH needles 20 g x 1/2" | 25      | 24   |
| NC9366   | IDEAL® disposable PH needles 20 g x 3/4" | 25      | 24   |
| NC9374   | IDEAL® disposable PH needles 20 g x 1.5" | 25      | 24   |
| NC9392   | IDEAL® disposable PH needles 22 g x 3/4" | 25      | 24   |
| NC9396   | IDEAL® disposable PH needles 22 g x 1"   | 25      | 24   |
| 02-1605B | IDEAL® disposable PH needles 16 g x 1/2" | 100     | 10   |
| 02-1601B | IDEAL® disposable PH needles 16 g x 1"   | 100     | 10   |
| 02-1615B | IDEAL® disposable PH needles 16 g x 1.5" | 100     | 10   |
| 02-1805B | IDEAL® disposable PH needles 18 g x 1/2" | 100     | 10   |
| NC9345K  | IDEAL® disposable PH needles 18 g x 1"   | 100     | 10   |
| NC9350K  | IDEAL® disposable PH needles 18 g x 1.5" | 100     | 10   |
| 02-2005B | IDEAL® disposable PH needles 20 g x 1/2" | 100     | 10   |
| NC9370K  | IDEAL® disposable PH needles 20 g x 1"   | 100     | 10   |
| NC9375K  | IDEAL® disposable PH needles 20 g x 1.5" | 100     | 10   |
| NC9380K  | IDEAL® disposable PH needles 21 g x 1"   | 100     | 10   |
| NC9390K  | IDEAL® disposable PH needles 22 g x 3/4" | 100     | 10   |
| NC9395K  | IDEAL® disposable PH needles 22 g x 1"   | 100     | 10   |
| NC9399K  | IDEAL® disposable PH needles 25 g x 5/8" | 100     | 10   |

## IDEAL® Aluminium Hub Needles

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| NC9323   | IDEAL® disposable AH needles 16 g x 1"   | 5       | 24   |
| NC9328   | IDEAL® disposable AH needles 16 g x 1.5" | 5       | 24   |
| NC9343   | IDEAL® disposable AH needles 18 g x 3/4" | 5       | 24   |
| NC9347   | IDEAL® disposable AH needles 18 g x 1"   | 5       | 24   |
| NC9353   | IDEAL® disposable AH needles 18 g x 1.5" | 5       | 24   |
| NC9371   | IDEAL® disposable AH needles 20 g x 1"   | 5       | 24   |
| NC9376   | IDEAL® disposable AH needles 20 g x 1.5" | 5       | 24   |
| NC9400AL | IDEAL® disposable AH needles 14 g x 1"   | 100     | 10   |
| NC9401AL | IDEAL® disposable AH needles 14 g x 1.5" | 100     | 10   |
| NC9402AL | IDEAL® disposable AH needles 14 g x 2"   | 100     | 10   |
| NC9403AL | IDEAL® disposable AH needles 16 g x 5/8" | 100     | 10   |
| NC9404AL | IDEAL® disposable AH needles 16 g x 3/4" | 100     | 10   |
| NC9405AL | IDEAL® disposable AH needles 16 g x 1"   | 100     | 10   |
| NC9406AL | IDEAL® disposable AH needles 16 g x 1.5" | 100     | 10   |
| NC9407AL | IDEAL® disposable AH needles 18 g x 5/8" | 100     | 10   |
| NC9408AL | IDEAL® disposable AH needles 18 g x 3/4" | 100     | 10   |
| NC9409AL | IDEAL® disposable AH needles 18 g x 1"   | 100     | 10   |
| NC9410AL | IDEAL® disposable AH needles 18 g x 1.5" | 100     | 10   |
| NC9413AL | IDEAL® disposable AH needles 20 g x 1"   | 100     | 10   |
| NC9414AL | IDEAL® disposable AH needles 20 g x 1.5" | 100     | 10   |

## ISO Needle Gauge Color Code Chart

| Green | White | Pink | Yellow | Dark Green | Gray | Blue | Orange |
|-------|-------|------|--------|------------|------|------|--------|
| 14 G  | 16 G  | 18 G | 20 G   | 21 G       | 22 G | 23 G | 25 G   |

## Disposable Detectable Needles

- Designed for animal use
- Tri-beveled, anti-coring tips are computer ground for consistent sharpness
- Anti-friction coating for minimal penetration resistance and animal discomfort
- 100% detectable in metal detection system vs. only 15% for standard needles
- D3: Superior durability; thick wall cannula reduces breakage 6-fold over conventional needles



## IDEAL® HDN Polypropylene & Aluminium Hub Detectable Needles

| Item No. | Description                           | Package | Case |
|----------|---------------------------------------|---------|------|
| HDN2038P | HDN detectable needles PH 20 g x 3/8" | 100     | 50   |
| HDN2050P | HDN detectable needles PH 20 g x 1/2" | 100     | 50   |
| HDN2010P | HDN detectable needles PH 20 g x 1"   | 100     | 50   |
| HDN2015P | HDN detectable needles PH 20 g x 1.5" | 100     | 50   |
| HDN1858A | HDN detectable needles AH 18 g x 5/8" | 100     | 10   |
| HDN1610A | HDN detectable needles AH 16 g x 1"   | 100     | 10   |
| HDN1615A | HDN detectable needles AH 16 g x 1.5" | 100     | 10   |



## SyrVet® Aluminium Hub Detectable Needles

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| TA4300   | SYRVET detectable needles AH 20 g x 1/2" | 100     | 10   |
| TA4305   | SYRVET detectable needles AH 18 g x 3/4" | 100     | 10   |
| TA4306   | SYRVET detectable needles AH 18 g x 1"   | 100     | 10   |
| TA4307   | SYRVET detectable needles AH 18 g x 1.5" | 100     | 10   |
| TA4310   | SYRVET detectable needles AH 16 g x 3/4" | 100     | 10   |
| TA4311   | SYRVET detectable needles AH 16 g x 1"   | 100     | 10   |
| TA4312   | SYRVET detectable needles AH 16 g x 1.5" | 100     | 10   |



## IDEAL® D3 Aluminium & Brass Hub Detectable Needles

| Item No.  | Description                          | Package | Case |
|-----------|--------------------------------------|---------|------|
| D3-9412AL | D3 detectable needles AH 20 g x 1/2" | 100     | 10   |
| D3-9411AL | D3 detectable needles AH 20 g x 1"   | 100     | 10   |
| D3-9430AL | D3 detectable needles AH 20 g x 1.5" | 100     | 10   |
| D3-9415   | D3 detectable needles BH 16 g x 5/8" | 100     | 10   |
| D3-9416   | D3 detectable needles BH 16 g x 3/4" | 100     | 10   |
| D3-9420   | D3 detectable needles BH 16 g x 1"   | 100     | 10   |
| D3-9417   | D3 detectable needles BH 16 g x 1.5" | 100     | 10   |
| D3-9428   | D3 detectable needles BH 18 g x 1/2" | 100     | 10   |
| D3-9422   | D3 detectable needles BH 18 g x 5/8" | 100     | 10   |
| D3-9421   | D3 detectable needles BH 18 g x 3/4" | 100     | 10   |
| D3-9423   | D3 detectable needles BH 18 g x 1"   | 100     | 10   |
| D3-9424   | D3 detectable needles BH 18 g x 1.5" | 100     | 10   |



# Needles, Syringes & Drenchers

## IDEAL® Stainless Steel Reusable Needles

Each IDEAL® Stainless Steel needle is tri-beveled, precision ground to maintain a sharper, longer lasting penetration surface. The cannulas are crimped and into a sturdy plated-brass nub. Available in packs 3 or 12.

| Item No. | Description                     | Package | Case |
|----------|---------------------------------|---------|------|
| NC1179   | IDEAL® SS needles 14 g x 1"     | 3       | 24   |
| NC1180   | IDEAL® SS needles 14 g x 1.5"   | 3       | 24   |
| NC1184   | IDEAL® SS needles 16 g x 1/2"   | 3       | 24   |
| NC1185   | IDEAL® SS needles 16 g x 3/4"   | 3       | 24   |
| NC1186   | IDEAL® SS needles 16 g x 1"     | 3       | 24   |
| NC1187   | IDEAL® SS needles 16 g x 1.5"   | 3       | 24   |
| NC1190   | IDEAL® SS needles 18 g x 1/2"   | 3       | 24   |
| NC1191   | IDEAL® SS needles 18 g x 3/4"   | 3       | 24   |
| NC1192   | IDEAL® SS needles 18 g x 1"     | 3       | 24   |
| NC1193   | IDEAL® SS needles 18 g x 1.5"   | 3       | 24   |
| NC1195   | IDEAL® SS needles 20 g x 1/2"   | 3       | 24   |
| NC1197   | IDEAL® SS needles 20 g x 1"     | 3       | 24   |
| NC1210   | IDEAL® SS needles 14 g x 1/2"   | 12      | 12   |
| NC1211   | IDEAL® SS needles 14 g x 3/4"   | 12      | 12   |
| NC1212   | IDEAL® SS needles 14 g x 1"     | 12      | 12   |
| NC1213   | IDEAL® SS needles 14 g x 1.5"   | 12      | 12   |
| NC1214   | IDEAL® SS needles 14 g x 2"     | 12      | 12   |
| NC1220   | IDEAL® SS needles 16 g x 1/2"   | 12      | 12   |
| NC1221   | IDEAL® SS needles 16 g x 3/4"   | 12      | 12   |
| NC1222   | IDEAL® SS needles 16 g x 1"     | 12      | 12   |
| NC1223   | IDEAL® SS needles 16 g x 1.5"   | 12      | 12   |
| NC1224   | IDEAL® SS needles 16 g x 2"     | 12      | 12   |
| NC1230   | IDEAL® SS needles 18 g x 1/2"   | 12      | 12   |
| NC1231   | IDEAL® SS needles 18 g x 3/4"   | 12      | 12   |
| NC1232   | IDEAL® SS needles 18 g x 1"     | 12      | 12   |
| NC1233   | IDEAL® SS needles 18 g x 1.5"   | 12      | 12   |
| NC1240   | IDEAL® SS needles 20 g x 1/2"   | 12      | 12   |
| NC1241   | IDEAL® SS needles 20 g x 3/4"   | 12      | 12   |
| NC1242   | IDEAL® SS needles 20 g x 1"     | 12      | 12   |
| NC1280   | IDEAL® SS transfer needles 16 g | 6       | 12   |



## IDEAL® Soft Packed Disposable Syringes

### Syringe Features

- Clear polypropylene barrel for easy viewing of fluid levels
- Large, easy-to-read graduations
- Positive plunger stop allows for maximum filling and eliminates costly spills
- Medical grade silicone lubricant inside barrel for smooth, accurate delivery
- Serrated thumb press for positive grip

### Packaging Features

- Paper-to-plastic packaging is tamper-evident and ensures sterility
- Product information sticker on box and case box for easy inventory control
- Each syringe/combo has UPC, lot number, manufacture and expiration date printed on package – Luer Lock available in retail packages



NC1280



## IDEAL® Soft Packed Disposable Syringes U-40 Insulin

| Item No. | Description                                             | Package | Case |
|----------|---------------------------------------------------------|---------|------|
| NC9101   | IDEAL® 1 ml U-40 Insulin disp. syringes & 29 g x 1/2"   | 100     | 10   |
| NC9102   | IDEAL® 0.5 ml U-40 Insulin disp. syringes & 29 g x 1/2" | 100     | 10   |

# Needles, Syringes & Drenchers

## IDEAL® Soft Packed

### Disposable Syringes Luer Slip

| Item No. | Description                                     | Package | Case |
|----------|-------------------------------------------------|---------|------|
| NC9178   | IDEAL® 1 ml LS disposable syringes              | 100     | 24   |
| NC9100   | IDEAL® 3 ml LS disposable syringes              | 100     | 24   |
| NC9110   | IDEAL® 6 ml LS disposable syringes              | 100     | 24   |
| NC9120   | IDEAL® 12 ml LS disposable syringes             | 100     | 12   |
| NC9130   | IDEAL® 20 ml LS disposable syringes             | 50      | 18   |
| NC9140   | IDEAL® 35 ml LS disposable syringes             | 50      | 6    |
| NC9150   | IDEAL® 60 ml LS disposable syringes             | 25      | 8    |
| NC9279   | IDEAL® 1ml LS disposable syringes & 25 g x 5/8" | 100     | 24   |



## IDEAL® Soft Packed

### Disposable Syringes Luer Lock

| Item No. | Description                                    | Package | Case |
|----------|------------------------------------------------|---------|------|
| NC9263   | IDEAL® 3 ml LL disposable syringes             | 6       | 24   |
| NC9264   | IDEAL® 6 ml LL disposable syringes             | 6       | 24   |
| NC9265   | IDEAL® 12 ml LL disposable syringes            | 4       | 24   |
| NC9266   | IDEAL® 20 ml LL disposable syringes            | 4       | 24   |
| NC9267   | IDEAL® 35 ml LL disposable syringes            | 2       | 24   |
| NC9268   | IDEAL® 60 ml LL disposable syringes            | 2       | 24   |
| NC9170   | IDEAL® 3 ml LL disposable syringes             | 100     | 24   |
| NC9171   | IDEAL® 6 ml LL disposable syringes             | 100     | 24   |
| NC9172   | IDEAL® 12 ml LL disposable syringes            | 100     | 12   |
| NC9173   | IDEAL® 20 ml LL disposable syringes            | 50      | 18   |
| NC9174   | IDEAL® 35 ml LL disposable syringes            | 50      | 6    |
| NC9175   | IDEAL® 60 ml LL disposable syringes            | 25      | 8    |
| NC9280   | IDEAL® Disposable syringes 3 ml & 18 g x 1"    | 100     | 24   |
| NC9281   | IDEAL® Disposable syringes 3 ml & 20 g x 1"    | 100     | 24   |
| NC9282   | IDEAL® Disposable syringes 3 ml & 20 g x 1.5"  | 100     | 24   |
| NC9284   | IDEAL® Disposable syringes 3 ml & 22 g x 3/4"  | 100     | 24   |
| NC9285   | IDEAL® Disposable syringes 3 ml & 22 g x 1"    | 100     | 24   |
| NC9290   | IDEAL® Disposable syringes 3 ml & 25 g x 5/8"  | 100     | 24   |
| NC9287   | IDEAL® Disposable syringes 12 ml & 18 g x 1"   | 100     | 12   |
| NC9288   | IDEAL® Disposable syringes 12 ml & 20 g x 1"   | 100     | 8    |
| NC9289   | IDEAL® Disposable syringes 12 ml & 20 g x 1.5" | 100     | 8    |



## IDEAL® Soft Packed

### Disposable Syringes Catheter

| Item No. | Description                                   | Package | Case |
|----------|-----------------------------------------------|---------|------|
| NC8895   | IDEAL® 60 ml Catheter Tip disposable syringes | 20      | 6    |

## Nylon Syringes

Durable nylon syringes are designed for one-hand operation, and are easy to disassemble and clean. The syringes have a luer lock fitting and accept oral drench pipes.

| Item No. | Description                     | Package | Case |
|----------|---------------------------------|---------|------|
| NC9810   | IDEAL® syringe 10 ml adjustable | 1       | 12   |
| NC9812   | IDEAL® syringe 20 ml adjustable | 1       | 12   |
| NC9814   | IDEAL® syringe 30 ml adjustable | 1       | 12   |
| NC9816   | IDEAL® syringe 50 ml adjustable | 1       | 12   |



NC9810



NC9812



NC9814



NC9816

# Needles, Syringes & Drenchers

## Prima-Shot™

Prima-Shot pistol-grip syringe repetitively injects doses of 0.5 to 5 cc quickly and easily without sacrificing accuracy, as its rear dosage dial locks securely to ensure a precise dose. Made of high quality plastic UV treated barrel.

For intensive use when 0.5 cc accuracy and durability are important.

| Code     | Description                          | Emballage | Caisse |
|----------|--------------------------------------|-----------|--------|
| PT367723 | Prima-Shot™ 50cc pistol-grip syringe | 1         | 12     |



## MegaShot™

Ideal's MegaShot pistol-grip syringe repetitively injects doses of 1 to 5 cc quickly and easily without sacrificing accuracy, as its rear dosage dial locks securely to ensure a precise dose. The frame and plunger disassemble easily for cleaning and sterilization. MegaShot features a rubber plunger and virtually indestructible Lexan barrel. Comes with an IDEAL® NeedleGard®.

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| NC1000   | IDEAL® MegaShot 50cc pistol-grip syringe | 1       | 12   |



NC1000

## Pro-Shot™

Ideal's Pro-Shot pistol-grip syringe was engineered for the cost-conscious producer who doesn't want to sacrifice accuracy for price. Pro-Shot is built from light-weight high-impact plastic.

## Pro-Shot™ II

Ideal's Pro-Shot™ II 50 cc pistol-grip syringe is ruggedly built from high-impact aluminum to be both durable and light-weight. These syringes have a luer lock hub. The accurate 50 cc Pro-Shot syringe combines the features of Ideal's time-tested pistol grip syringes, yet is economically priced. Replacement O-ring included. Adjustable 1 – 5 cc.

| Item No. | Description                                 | Package | Case |
|----------|---------------------------------------------|---------|------|
| NC1008   | IDEAL® Pro-Shot 50cc pistol-grip syringe    | 1       | 12   |
| NC1009   | IDEAL® Pro-Shot II 50cc pistol-grip syringe | 1       | 12   |



NC1008



NC1009

## Floating Needle

This attachment for all syringes enables easier injection of large animals. One end is attached to the syringe, the other has a handle with a luer lock adapter for needles.

| Item No. | Description               | Package | Case |
|----------|---------------------------|---------|------|
| TA180    | Floating needle extension | 1       | 12   |



## Nozzle 4" Luer Lock

Stainless steel

| Item No. | Description  | Package | Case |
|----------|--------------|---------|------|
| TA050    | Nozzle LL 4" | 1       | 12   |

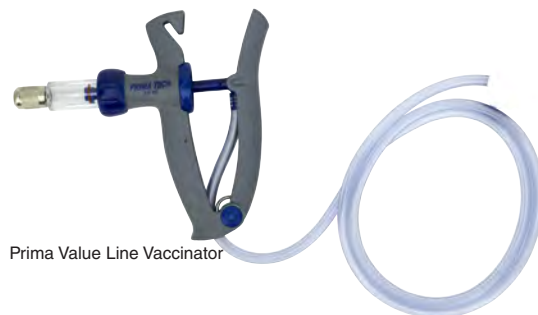


# Needles, Syringes & Drenchers

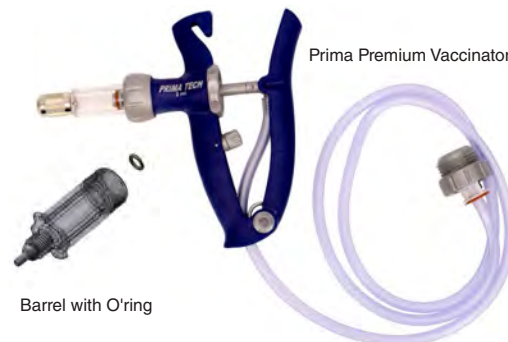
## Prima® Vaccinators

The Prima Vaccinator has a rugged construction and an advanced design, making it more comfortable to use. The syringe has an ergonomically designed handle to better fit the contour of your hand. The large dosage adjuster on the adjustable syringes makes changing dosages effortless.

| Item No. | Description                                      | Package | Case |
|----------|--------------------------------------------------|---------|------|
| PT351777 | Prima® Premium vaccinator 0.5 mL                 | 1       | 12   |
| PT349491 | Prima® Premium Vaccinator 1 mL                   | 1       | 12   |
| PT205803 | Prima® Premium Vaccinator 2 mL                   | 1       | 12   |
| PT206008 | Prima® Premium Vaccinator 5-6 mL                 | 1       | 12   |
| PT351739 | Prima® Value vaccinator 1 mL                     | 1       | 32   |
| PT212757 | Prima® Value vaccinator 2 mL                     | 1       | 32   |
| PT359711 | Prima® Value vaccinator 2 mL (kit 20.30.33 mm)   | 1       | 32   |
| PT213655 | Prima® Value vaccinator 5-6 mL                   | 1       | 32   |
| PT359728 | Prima® Value vaccinator 5-6 mL (kit 20.30.33 mm) | 1       | 32   |
| PT353344 | Barrel with O'ring 0.5 ml                        | 1       | 12   |
| PT353306 | Barrel with O'ring 1 ml                          | 1       | 12   |
| PT206404 | Barrel with O'ring 2 ml                          | 1       | 12   |
| PT217400 | Barrel with O'ring 5-6 ml                        | 1       | 12   |



Prima Value Line Vaccinator



Prima Premium Vaccinator



Barrel with O'ring

## Prima® Injectors

This versatile Prima Injector dials from 1 mL to 12.5 mL in .5 mL increments. It has an ultra-durable design with an elongated needle nut for extra application protection.

| Item No. | Description                     | Package | Case |
|----------|---------------------------------|---------|------|
| PT214102 | Prima® Premium Injector 12.5 ml | 1       | 12   |
| PT343499 | Prima® Value Injector 12.5 ml   | 1       | 32   |
| PT206251 | Barrel with O'ring 12.5 ml      | 1       | 12   |



Premium Line Injector

## Prima® Shooter Syringes

The Prima Shooter Syringe combines a sturdy rugged design with ease of use. It features a durable barrel housing that protects from breakage in unpredictable situations and is designed for quick and easy cleaning. Available in 2ml and 5ml adjustable dose.

| Item No. | Description         | Package | Case |
|----------|---------------------|---------|------|
| PT332240 | Prima® shooter 2 ml | 1       | 12   |
| PT332264 | Prima® shooter 5 ml | 1       | 12   |



Prima Shooter

## Prima® Premium vs. Prima® Value line

Don't be mistaken by premium or value, the quality of these syringes is identical. The difference between the two lines is packaging, color and included accessories. See the difference below.

| Vaccinator & Injector | Premium Line includes | Value Line Includes |
|-----------------------|-----------------------|---------------------|
| Packaging             | Premium Retail Box    | Heat Sealed Bag     |
| Handle color          | Blue                  | Gray                |
| Draw-Off              | Unilock Draw-Off      | None                |
| Tubing                | Soft Medical Grade    | Soft Medical Grade  |
| Needle Nut            | Metal                 | Metal               |

| BMV            | Premium Line includes | Value Line Includes |
|----------------|-----------------------|---------------------|
| Packaging      | Premium Retail Box    | Heat Sealed Bag     |
| Handle color   | Blue                  | Gray                |
| Bottle Collars | 20 ml, 30 ml, 33mm    | 20 ml               |
| Fast Fit       | 100 ml, 250 ml        | 100 ml              |
| Needle Nut     | Metal                 | Metal               |

# Needles, Syringes & Drenchers

## Prima® BMV Syringes

The Prima Bottle Mount Vaccinator is designed to allow for efficient and effective application of all animal health injectables. The self-contained, one-handed unit allows for full mobility and automatic refilling of syringes without returning to the bottle. The line feed convertible barrels allow you to change from a bottle mount to a line feed vaccinator.

| Item No. | Description                                 | Package | Case |
|----------|---------------------------------------------|---------|------|
| PT351241 | Prima® Premium BMV 0.3 ml                   | 1       | 12   |
| PT332370 | Prima® Premium BMV 0.5 ml                   | 1       | 12   |
| PT341112 | Prima® Premium BMV 1 ml                     | 1       | 12   |
| PT206558 | Prima® Premium BMV 2 ml                     | 1       | 12   |
| PT206657 | Prima® Premium BMV 5-6 ml                   | 1       | 12   |
| PT351906 | Prima® Value BMV 0.3 ml                     | 1       | 32   |
| PT343413 | Prima® Value BMV 0.5 ml                     | 1       | 32   |
| PT356352 | Prima® Value BMV 1 ml                       | 1       | 32   |
| PT344762 | Prima® Value BMV 2 ml                       | 1       | 32   |
| PT367457 | Prima® Value BMV 2 ml (kit 20 - 30 - 33 mm) | 1       | 32   |
| PT343444 | Prima® Value BMV 5-6 ml                     | 1       | 32   |
| PT367464 | Prima® Value BMV 5 ml (kit 20 - 30 - 33 mm) | 1       | 32   |
| PT348159 | Prima® BMV Premium Conversion Kit 2 ml      | 1       | 12   |
| PT348364 | Prima® BMV Premium Conversion Kit 5 ml      | 1       | 12   |
| PT352842 | Barrel with O'ring BMV 0.3 ml               | 1       | 12   |
| PT351616 | Barrel with O'ring BMV 0.5 ml               | 1       | 12   |
| PT344779 | Barrel with O'ring BMV 1 ml                 | 1       | 12   |
| PT206800 | Barrel with O'ring BMV 2 ml                 | 1       | 12   |
| PT206855 | Barrel with O'ring BMV 5-6 ml               | 1       | 12   |
| PT366153 | Filtration spike BMV                        | 1       | 12   |
| PT366382 | Filtration spike kit BMV                    | 1       | 12   |
| PT340795 | Spike removal tool BMV                      | 1       | 1    |
| PT340931 | BMV Spike Buffer Seal                       | 1       | 12   |



Prima® Premium Line BMV



Prima® BMV Conversion Kit



Prima® Value Line BMV



Barrel with O'ring BMV Fixed Dose



BMV Spike Repair Kit



BMV Spike Buffer Seal



Spike removal tool BMV

## Prima Marc® BMV Vaccinators

The Prima Marc Vaccinator design is unique to the animal health world allowing the user to simultaneously inject and mark the animal. When the dosage is administered, the squeezing of the syringe activates the spray can, which releases a mark of paint onto the animal. This encourages safe administration practices, improves quality control efforts and saves the cost of missed animals. The Prima Marc BMV allows for convenience and precision all in the palm of your hand.

| Item No. | Description                           | Package | Case |
|----------|---------------------------------------|---------|------|
| PT351968 | Prima® MARC Vaccinator 0.5 mL         | 1       | 12   |
| PT351685 | Prima® MARC Vaccinator 1 mL           | 1       | 12   |
| PT334039 | Prima® MARC Vaccinator 2 mL           | 1       | 12   |
| PT334053 | Prima® MARC Vaccinator 5-6 mL         | 1       | 12   |
| PT366108 | Prima® MARC BMV 0.5 mL                | 1       | 12   |
| PT366115 | Prima® MARC BMV 1 mL                  | 1       | 12   |
| PT366122 | Prima® MARC BMV 2 mL                  | 1       | 12   |
| PT366139 | Prima® MARC BMV 5-6 mL                | 1       | 12   |
| PT212153 | Barrel with O'ring 2 ml Prima® MARC   | 1       | 12   |
| PT211903 | Barrel with O'ring 5-6 ml Prima® MARC | 1       | 12   |



Prima® MARC Vaccinator



Prima® MARC BMV

# Needles, Syringes & Drenchers

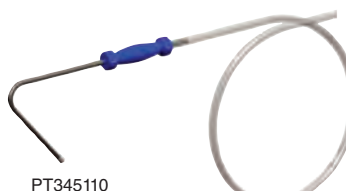
## Prima® Pour-Ons & Drenchers

Prima Pour-On guns allow for adjustable dosage increments with an accurate and easy to use dial-a-dose system. The guns have a shower head nozzle which avoids wastage from splashing, the nozzles are angled for easy administration of pour on medication, a T-bar applicator is also available. Guns are packed with soft medical grade tubing, hose armor springs, and nozzle.

Automatic drenchers are built to precise standards and suitable for many drenching applications where accuracy and speed are needed. The guns have extremely rapid fill time and the dial-a-dose selection allows changes from large to small doses without any product wastage. Accessories include angled, hooked, and floating hook nozzles.

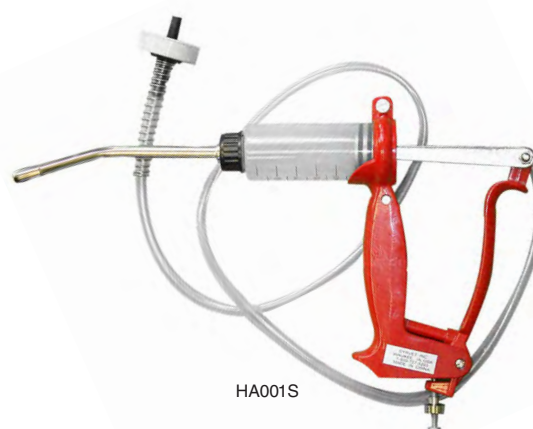


| Item No. | Description                                           | Package | Case |
|----------|-------------------------------------------------------|---------|------|
| PT330901 | Prima® Pour-on Premium 30 ml 8 mm hose                | 1       | 12   |
| PT351098 | Prima® Pour-on Premium 30 ml 12 mm hose               | 1       | 12   |
| PT201058 | Prima® Pour-on Premium 50 ml 12 mm hose               | 1       | 12   |
| PT332585 | Prima® Pour-on Premium 70 ml 12 mm hose               | 1       | 12   |
| PT352507 | Prima® T-Bar Nozzle for pour-on                       | 1       | 12   |
| PT333025 | Prima® drench Nozzle 3" metal for syringes            | 1       | 12   |
| PT332882 | Prima® drench Nozzle 4.75" metal for syringes         | 1       | 12   |
| PT346957 | Prima® drench nozzle angled 6.6" x 4.3" for drenchers | 1       | 12   |
| PT345110 | Prima® floating Hook Nozzle 23" for drenchers         | 1       | 12   |
| PT353627 | Barrel with o'ring 30 ml                              | 1       | 12   |
| PT346179 | Barrel with o'ring 70 ml                              | 1       | 12   |



## IDEAL® Drencher & Drenching Guns

| Item No. | Description                          | Package | Case |
|----------|--------------------------------------|---------|------|
| HA001S   | IDEAL® drenchers iron cast 20 ml     | 1       | 20   |
| HA070    | IDEAL® drenching gun w/nozzle 70 ml  | 1       | 20   |
| HA006    | IDEAL® drenching gun w/nozzle 200 ml | 1       | 20   |
| HA300    | IDEAL® drenching gun w/nozzle 300 ml | 1       | 20   |



# Needles, Syringes & Drenchers

## Prima® MAPLE Applicator

Automatic applicator is built to precise standards and suitable for many applications where accuracy and speed are needed. The guns have extremely rapid fill time and the dial-a-dose selection allows changes from large to small doses without any product wastage.

Applicator is packed with soft medical grade tubing, hose armor springs, and 2 tips.

| Item No.        | Description                              | Package | Case |
|-----------------|------------------------------------------|---------|------|
| PT367471-63-001 | Prima® MAPLE applicator 30 ml 12 mm hose | 1       | 32   |
| PT367501-63-001 | Prima® MAPLE applicator tips             | 6       | 12   |



PT367471-63-001

## Prima® Ag Chem Applicators

From pest control to fertilization, Prima applicators and accessories make for a quick and accurate job.

| Item No. | Description                       | Package | Case |
|----------|-----------------------------------|---------|------|
| PT001780 | Prima® Ag Chem applicator 12.5 ml | 1       | 12   |
| PT001568 | Ag Chem Nozzle 24"                | 1       | 1    |
| PT001704 | Ag Chem Nozzle 12"                | 1       | 1    |
| PT001575 | Ag Chem Spear Nozzle 28"          | 1       | 1    |



PT001780

## Prima® Mist Sprayer

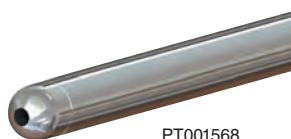
The Prima Mist sprayer is a versatile addition to our Prima line of syringes. The mist produced from the sprayer has implications of use ranging from intranasal vaccines, to topical application of medicines and anesthetics.

The sprayer fits all Prima syringes, it is not suggested for use with syringes over 2 mL or the BMV Fast fit system.

| Item No. | Description                      | Package | Case |
|----------|----------------------------------|---------|------|
| PT353597 | Prima® Mist Sprayer for syringes | 1       | 12   |
| PT364876 | Prima® Mist Replacement Foam     | 12      | 12   |



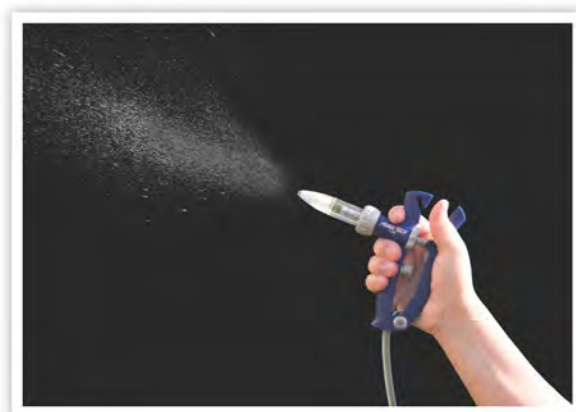
PT358929



PT001568



PT001575



# Needles, Syringes & Drenchers

## Sterimatic Needle Guards

The Sterimatic safety kit fits easily on to any Prima Syringe and offers unparalleled protection from deadly self-injection, the transmission of disease causing agents (including PRRS and E.coli) and accidental needle pricks. Able to be used with or without sterilizing SteriCaps®, which are safe to use with live or modified live vaccines.

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| PT357021 | Sterimatic Needle Guards Size 1/2" | 1       | 12   |
| PT357038 | Sterimatic Needle Guards Size 1"   | 1       | 12   |
| PT358929 | SteriCaps® Sterilisation caps      | bag/12  | 12   |



PT357021

PT357038

## Needle Exchanger

Needle exchanger; for enhanced safety in quickly changing needles.

| Item No. | Description      | Package | Case |
|----------|------------------|---------|------|
| PT353177 | Needle exchanger | 1       | 12   |



PT353177



PT334671

## Metal Needle Nut

For use with Prima Syringes and injectors.

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| PT330840 | Prima® metal LL nut for syringes         | 1       | 12   |
| PT334671 | Prima® Metal LL nut for 12.5 ml injector | 1       | 12   |

## Vac-Pacs Insulated bottle holders

The Hip-Hugger uses a belt that straps around the waist. The On-Arm straps to the upper arm with two comfortable Velcro straps that are extremely durable. The Hanging version has a heavy Velcro strap that can be used to hang the unit on cattle chutes, processing carts, etc.

| Item No. | Description                          | Package | Case |
|----------|--------------------------------------|---------|------|
| PT120007 | VAC-PAC On-Arm Large 500-1000 ml     | 1       | 12   |
| PT120052 | VAC-PAC On-Arm Medium 250 ml         | 1       | 12   |
| PT120151 | VAC-PAC Hanging Large 500-1000 ml    | 1       | 12   |
| PT120205 | VAC-PAC Hanging Medium 250 ml        | 1       | 12   |
| PT120304 | VAC-PAC Hip-Hugger Large 500-1000 ml | 1       | 12   |
| PT120359 | VAC-PAC Hip-Hugger Medium 250 ml     | 1       | 12   |



PT120007



PT120304



PT120151

# Needles, Syringes & Drenchers

## Threaded Collar with Bottle

Clear PETE type bottle with treaded bottle collar. For use with Prima BMV syringes and any line fed syringe.

| Item No. | Description                                           | Package | Case |
|----------|-------------------------------------------------------|---------|------|
| PT358998 | PETE Bottles 502 ml with Travel Caps & Theaded Collar | 1       | 12   |
| PT359001 | PETE Bottles 975 ml with Travel Caps & Theaded Collar | 1       | 12   |
| PT359018 | PETE Bottles 354 ml with Travel Caps & Theaded Collar | 1       | 12   |
| PT357403 | PETE Bottles 354 ml with Travel Caps                  | 1       | 50   |
| PT357410 | PETE Bottles 502 ml with Travel Caps                  | 1       | 50   |
| PT347251 | Bottle 250 ml with Travel Cap & Threaded Collar 28mm  | 1       | 12   |



PT357251



PT357403

## Prima® Bottle Collars

Standard bottle collars. For use with Prima Syringes.

| Item No. | Description          | Package | Case |
|----------|----------------------|---------|------|
| PT218902 | Bottle Collar 20 mm  | 1       | 12   |
| PT332080 | Bottle Collar 30 mm  | 1       | 12   |
| PT339980 | Bottle Collar 33 mm  | 1       | 12   |
| PT344311 | Threaded Collar 24mm | 1       | 12   |
| PT336699 | Threaded Collar 28mm | 1       | 12   |



Bottle Collars, 33, 30, 20 mm



PT344311

## Prima® Draw-Offs

For use with tube-fed syringes.  
Various sizes to fit all bottle types.

| Item No. | Description                                 | Package | Case |
|----------|---------------------------------------------|---------|------|
| PT141859 | Draw-off 20 mm                              | 1       | 12   |
| PT141804 | Draw-off 30 mm                              | 1       | 12   |
| PT220356 | Draw-off 33 mm                              | 1       | 12   |
| PT349262 | Uni-Lock w/ Tubing & Draw-off 20, 30, 33 mm | 1       | 12   |



PT349262

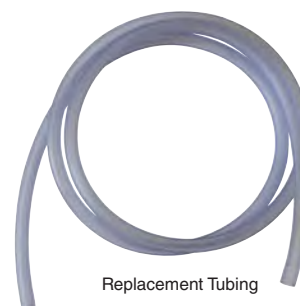


PT141804

## Tubing

Soft PVC tubing

| Item No. | Description                   | Package | Case |
|----------|-------------------------------|---------|------|
| PT126054 | Replacement Tubing 8 mm x 4'  | 1       | 12   |
| PT343024 | Replacement Tubing 8 mm x 10' | 1       | 12   |
| PT362780 | Replacement Tubing 12 mm x 4' | 1       | 12   |



Replacement Tubing

## Prima® Fast-Fit

Bottle holder for 100 and 250 mL bottles. For use with Prima BMV Syringes.

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| PT336811 | BMV Fast Fit 100 ml & 20 mm | 1       | 12   |
| PT342713 | BMV Fast Fit 250 ml & 30 mm | 1       | 12   |
| PT342720 | BMV Fast Fit 250 ml & 33 mm | 1       | 12   |



PT336811



PT342713



PT342720

# Needles, Syringes & Drenchers

## Prima® Back Packs

Back packs have a hard plastic construction with vented cap to prevent vacuum from forming, for use with Prima Syringes.

| Item No. | Description                                              | Package | Case |
|----------|----------------------------------------------------------|---------|------|
| PT341662 | Prima® Back Pack w/Strap, Transit Cap & Stepped Cap 1 L  | 1       | 1    |
| PT341679 | Prima® Back Pack w/Strap, Transit Cap & Stepped Cap 2.5L | 1       | 1    |
| PT341686 | Prima® Back Pack w/Strap, Transit Cap & Stepped Cap 5 L  | 1       | 1    |



## Vented Draw-Off Caps

| Item No. | Description                                            | Package | Case |
|----------|--------------------------------------------------------|---------|------|
| PT343567 | Vented Draw-off Cap 63 mm for back pack                | 1       | 12   |
| PT001605 | Vented Draw-off Cap w/dip tube 38 mm for 4 L container | 1       | 1    |



## Prima® O-Rings

Silicone replacement O-rings for Prima Syringes.

| Item No. | Description                   | Package | Case |
|----------|-------------------------------|---------|------|
| PT351272 | Silicon Piston O-Ring 0.3 ml  | 1       | 12   |
| PT349712 | Silicon Piston O-Ring 0.5 ml  | 1       | 12   |
| PT358769 | Silicon Piston O-ring 1 ml    | 1       | 12   |
| PT203304 | Silicon Piston O-Ring 2 ml    | 1       | 12   |
| PT203502 | Silicon Piston O-Ring 5-6 ml  | 1       | 12   |
| PT206305 | Silicon Piston O-ring 12.5 ml | 1       | 12   |



## Prima® Lubricating Oil

This food grade manufacturing hydraulic oil is an anti-wear lubricant.

| Item No. | Description                             | Package | Case |
|----------|-----------------------------------------|---------|------|
| PT338013 | Prima® Food Grade Lubrication Oil 60 ml | 1       | 12   |



## IV Sets

The Dexco IV set is one of the easiest to use and most durable intravenous systems ever designed. Its pure gum rubber funnel with air vent fits any standard 500 mL bottle, and comes with stainless steel needle.

Tubing measures 5'. The Simplex IV set has a molded finger, clog-stop air vent, and latex tubing. It fits any standard 500 ml bottle, and comes complete with a stainless steel needle. Tubing measures 5'.

| Item No. | Description                               | Package | Case |
|----------|-------------------------------------------|---------|------|
| TA8140   | Dexco rubber IV set with needle 14g x 2"  | 1       | 12   |
| TA8145   | Simplex latex IV set with 14g x 2" needle | 1       | 12   |



# Personal Protection

## UltraGlove® Smooth Latex Powdered Glove

Excellent barrier against pathogens. Complete anatomical design to reduce fatigue and stress of the hands. Latex gloves offer superior natural softness, comfort and fit. The gloves are ambidextrous and powdered with FDA-approved cornstarch.

| Item No. | Description                                        | Package | Case |
|----------|----------------------------------------------------|---------|------|
| 10-10102 | UltraGlove® smooth latex powdered glove, <b>P</b>  | 100     | 10   |
| 10-10103 | UltraGlove® smooth latex powdered glove, <b>M</b>  | 100     | 10   |
| 10-10104 | UltraGlove® smooth latex powdered glove, <b>L</b>  | 100     | 10   |
| 10-10105 | UltraGlove® smooth latex powdered glove, <b>XL</b> | 100     | 10   |



## UltraGlove® Blue Nitrile Gloves

Our nitrile gloves are 100% latex free. Fully textured palm and fingers allow a strong grip for both wet and dry applications. They provide superior puncture, tear and chemical resistance with excellent tactile sensitivity and dexterity. Gloves are powderfree and ambidextrous, with a thickness of 4.0 mil.

| Item No. | Description                                           | Package | Case |
|----------|-------------------------------------------------------|---------|------|
| 20-20202 | UltraGlove® nitrile gloves textured p/free, <b>S</b>  | 100     | 10   |
| 20-20203 | UltraGlove® nitrile gloves textured p/free, <b>M</b>  | 100     | 10   |
| 20-20204 | UltraGlove® nitrile gloves textured p/free, <b>L</b>  | 100     | 10   |
| 20-20205 | UltraGlove® nitrile gloves textured p/free, <b>XL</b> | 100     | 10   |



## TrueBlack® Premium Nitrile Gloves

IDEAL's TrueBlack Premium Nitrile Gloves provide strength and durability for extended use and increased hand protection. Gloves are 5.0 mil in thickness in the palm, 5.5 mil in thickness in the fingertip, and have a textured finish.

| Item No. | Description                                          | Package | Case |
|----------|------------------------------------------------------|---------|------|
| AT450-S  | TrueBlack® nitrile gloves textured p/free, <b>S</b>  | 100     | 10   |
| AT450-M  | TrueBlack® nitrile gloves textured p/free, <b>M</b>  | 100     | 10   |
| AT450-L  | TrueBlack® nitrile gloves textured p/free, <b>L</b>  | 100     | 10   |
| AT450-XL | TrueBlack® nitrile gloves textured p/free, <b>XL</b> | 100     | 10   |



## OB Gloves

Designed for OB and AI use, Ideal's shoulder-length sleeve is a premium sleeve at an economy price.

Made from a high quality polyethylene fiber for maximum strength and optimal sensitivity. 1.25 mil, 39" Length.

| Item No. | Description                                    | Package | Case |
|----------|------------------------------------------------|---------|------|
| TA843    | OB/AI gloves Super Sensitive orange, 1,25 mil. | 100     | 10   |
| NC3110   | IDEAL® OB/AI gloves clear, 1,25 mil.           | 10      | 24   |
| NC3106   | IDEAL® OB/AI gloves clear, 1,25 mil.           | 100     | 10   |



OB/AI gloves Super Sensitive orange



IDEAL® OB/AI gloves clear

# Personal Protection

## Polyethylene Overboot

Clear plastic disposable over-the-shoe boots with tie closure. Easy to slip on and off.

| Item No. | Description                                  | Package | Case |
|----------|----------------------------------------------|---------|------|
| TA724    | IDEAL® disposable overboots with tie, 3 mil. | 100     | 10   |
| TA723    | IDEAL® disposable overboots with tie, 4 mil. | 50      | 10   |



## Disposable overshoes

Disposable boot ankle-high with elastic made of polyethylene (PE).

| Item No. | Description                            | Package | Case |
|----------|----------------------------------------|---------|------|
| 15377    | Disposable overshoes polyethylene blue | 100     | 10   |



## Elastic Top Boot

Disposable boot designed for protective and sanitary use in farm and industrial operations. The boot has an elastic band sealed at the top for easy application and better protection.

| Item No.   | Description                                                  | Package | Case |
|------------|--------------------------------------------------------------|---------|------|
| NCBC300    | IDEAL® disposable overboots with elastic 3.0 mil. <b>L</b>   | 50      | 10   |
| NCBC300-XL | IDEAL® disposable overboots with elastic 3.0 mil. <b>XL</b>  | 50      | 10   |
| NCBC400    | IDEAL® disposable overboots with elastic, 4.0 mil. <b>L</b>  | 50      | 8    |
| NCBC400-XL | IDEAL® disposable overboots with elastic 4.0 mil. <b>XL</b>  | 50      | 10   |
| NCBC600-XL | IDEAL® disposable overboots with elastic, 6.0 mil. <b>XL</b> | 50      | 8    |



## Disposable Cap

PP non-woven disposable cap prevents the spread of germs, round shape (diameter: 53 cm) with an elastic rubber strap.

| Item No. | Description                            | Package | Case |
|----------|----------------------------------------|---------|------|
| 15378    | Disposable non-woven polypropylene cap | 100     | 10   |



## Disposable overalls Blue

Approx. 55 g/m² polypropylene overall with hood and zip fastener, elasticated arms, legs and waist.

Extra tear-resistant

| Item No. | Description                                   | Package | Case |
|----------|-----------------------------------------------|---------|------|
| 3432     | Disposable overalls with cap blue, <b>L</b>   | 1       | 50   |
| 3433     | Disposable overalls with cap blue, <b>XL</b>  | 1       | 50   |
| 3434     | Disposable overalls with cap blue, <b>XXL</b> | 1       | 50   |



# Personal Protection

## Bekina Steplite X Yellow Safety Boots

Steplite®X work boot with its wide leg was specially developed for the agriculture sector. The model offers excellent grip on the most slippery surfaces (SRC approved) and insulates to -30°C.

With the extra high steel toecap you can go to work with animals, sharp tools or heavy machinery. Comes with moisture-absorbing ergonomic footbed.

| Item No. | Description                                 | Package | Case |
|----------|---------------------------------------------|---------|------|
| PT356253 | Bekina Steplite® yellow Safety Boot size 5  | 1       | 5    |
| PT355218 | Bekina Steplite® yellow Safety Boot size 6  | 1       | 5    |
| PT355232 | Bekina Steplite® yellow Safety Boot size 7  | 1       | 5    |
| PT354624 | Bekina Steplite® yellow Safety Boot size 8  | 1       | 5    |
| PT354358 | Bekina Steplite® yellow Safety Boot size 9  | 1       | 5    |
| PT354323 | Bekina Steplite® yellow Safety Boot size 10 | 1       | 5    |
| PT354341 | Bekina Steplite® yellow Safety Boot size 11 | 1       | 5    |
| PT354372 | Bekina Steplite® yellow Safety Boot size 12 | 1       | 5    |
| PT355256 | Bekina Steplite® yellow Safety Boot size 13 | 1       | 5    |



## Bekina Steplite® X Green Boots

Steplite® X invites you to walk with a generous fit and excellent suppleness makes it particularly comfortable to wear. The sole profile guarantees maximum grip on any terrain.

Insulated to -30°C. Comes with moisture-absorbing ergonomic footbed.

| Item No. | Description                                    | Package | Case |
|----------|------------------------------------------------|---------|------|
| PT356314 | Bekina Steplite® Green Non-Safety Boot size 5  | 1       | 5    |
| PT355255 | Bekina Steplite® Green Non-Safety Boot size 6  | 1       | 5    |
| PT355249 | Bekina Steplite® Green Non-Safety Boot size 7  | 1       | 5    |
| PT354637 | Bekina Steplite® Green Non-Safety Boot size 8  | 1       | 5    |
| PT354330 | Bekina Steplite® Green Non-Safety Boot size 9  | 1       | 5    |
| PT354303 | Bekina Steplite® Green Non-Safety Boot size 10 | 1       | 5    |
| PT354310 | Bekina Steplite® Green Non-Safety Boot size 11 | 1       | 5    |
| PT354365 | Bekina Steplite® Green Non-Safety Boot size 12 | 1       | 5    |
| PT355263 | Bekina Steplite® Green Non-Safety Boot size 13 | 1       | 5    |



## Clothes

| Item No. | Description                                  | Package | Case |
|----------|----------------------------------------------|---------|------|
| 15386    | VetBag belt bag                              | 1       | 1    |
| 15388    | Oversleeves softshell                        | 2       | 1    |
| 15600    | Milkers apron Premium green, M 115 x 100 cm  | 1       | 20   |
| 15601    | Milkers apron Premium green, L 125 x 118 cm  | 1       | 20   |
| 15151    | Milking and washing apron blue, 125 x 100 cm | 1       | 20   |

15388



15386



15600



15151



# Identification

## Retractable Marking Sticks

Designed for easy and efficient animal marking, these markers come in a twistable plastic dispenser with cap to help keep hands and clothing clean.

Highly visible, long lasting, and weather and fade resistant. Will mark wet or dry animals. Non-toxic.

| Item No. | Description                   | Package | Case |
|----------|-------------------------------|---------|------|
| PT333643 | Prima® marking stick black    | 10      | 5    |
| PT333650 | Prima® marking stick orange   | 10      | 5    |
| PT333667 | Prima® marking stick red      | 10      | 5    |
| PT333674 | Prima® marking stick green    | 10      | 5    |
| PT333681 | Prima® marking stick blue     | 10      | 5    |
| PT333704 | Prima® marking stick purple   | 10      | 5    |
| PT333711 | Prima® Marking Stick Flu Pink | 10      | 5    |



## Marking Spray TopMarker®

For marking cattle, goats or pigs.

Quick-drying and colour-intensive.

| Item No. | Description                           | Package | Case |
|----------|---------------------------------------|---------|------|
| 20156    | Marking Spray TOPMARKER® Red 500 ml   | 1       | 12   |
| 20157    | Marking Spray TOPMARKER® Green 500 ml | 1       | 12   |
| 20158    | Marking Spray TOPMARKER® blue 500 ml  | 1       | 12   |



20156



20157



20158

## Spray-On II

Longer lasting than regular Spray-On.

Reliable in all temperatures. Sprays with can inverted.

| Item No. | Description                                  | Package | Case |
|----------|----------------------------------------------|---------|------|
| PT362131 | IDEAL® Prima Spray-On II marker red 400 ml   | 1       | 12   |
| PT362148 | IDEAL® Prima Spray-On II marker bleu 400 ml  | 1       | 12   |
| PT362155 | IDEAL® Prima Spray-On II marker green 400 ml | 1       | 12   |



PT362131



PT362148



PT362155

## Prima® MARC Metered Spray

Metered marking spray that marks 1000+ animals.

Designed to use with Prima Marc syringes.

| Item No. | Description                            | Package | Case |
|----------|----------------------------------------|---------|------|
| PT369024 | Prima® MARC Metered Spray 2.2 oz green | 1       | 24   |
| PT369031 | Prima® MARC Metered Spray 2.2 oz red   | 1       | 24   |
| PT369048 | Prima® MARC Metered Spray 2.2 oz blue  | 1       | 24   |



# Identification

## Ear Notchers

Heavy-duty ear notchers are constructed with a stainless steel handle and a steel blade for long life and trouble-free service.



| Item No. | Description                         | Package | Case |
|----------|-------------------------------------|---------|------|
| NC7500   | Ear notcher stainless V-type small  | 1       | 6    |
| NC7501   | Ear notcher stainless V-type medium | 1       | 6    |

## Plastic Leg Bands

Reusable, tough leg bands for marking cows in a group pen. The bands have a ratchet lock for easy adjustment on different size ankles.



| Item No. | Description                   | Package | Case |
|----------|-------------------------------|---------|------|
| TA1515   | Plastic leg band white blank  | 1       | 10   |
| TA1516   | Plastic leg band pink blank   | 1       | 10   |
| TA1519   | Plastic leg band orange blank | 1       | 10   |
| TA1522   | Plastic leg band red blank    | 1       | 10   |
| TA1525   | Plastic leg band blue blank   | 1       | 10   |
| TA1528   | Plastic leg band green blank  | 1       | 10   |
| TA1531   | Plastic leg band yellow blank | 1       | 10   |



## Plastic Leg Bands EURO model

The Original patented leg bands for long term marking.

Made of high-grade plastic, 37 cm.



| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| 20110    | EURO plastic leg band yellow blank | 1       | 10   |
| 20111    | EURO Plastic leg band red blank    | 1       | 10   |
| 20112    | EURO plastic leg band blue blank   | 1       | 10   |
| 20113    | EURO plastic leg band green blank  | 1       | 10   |
| 20114    | EURO plastic leg band orange blank | 1       | 10   |

## SyrFlex Cohesive Bandages

Self-adhesive, maintains original shape and size, offers Starting Line Technology for ease of unrolling.

Provides consistent lightweight compression; does not tighten with wear. 8 pound tensile strength.

Individually wrapped.

| Item No.  | Description                          | Package | Case |
|-----------|--------------------------------------|---------|------|
| TA3200BL  | Syrflex cohesive bandages 2" blue    | 36      | 6    |
| TA3200HP  | Syrflex cohesive bandages 2" pink    | 36      | 6    |
| TA3200RED | Syrflex cohesive bandages 2" red     | 36      | 6    |
| TA3200NAT | Syrflex cohesive bandages 2" natural | 36      | 6    |

| Item No.  | Description                          | Package | Case |
|-----------|--------------------------------------|---------|------|
| TA3400BL  | SyrFlex cohesive bandages 4" blue    | 18      | 6    |
| TA3400BLK | SyrFlex cohesive bandages 4" black   | 18      | 6    |
| TA3400CP  | SyrFlex cohesive bandages 4" mixed   | 18      | 6    |
| TA3400GRN | SyrFlex cohesive bandages 4" green   | 18      | 6    |
| TA3400HP  | SyrFlex cohesive bandages 4" pink    | 18      | 6    |
| TA3400NAT | SyrFlex cohesive bandages 4" natural | 18      | 6    |
| TA3400OR  | SyrFlex cohesive bandages 4" orange  | 18      | 6    |
| TA3400PUR | SyrFlex cohesive bandages 4" purple  | 18      | 6    |
| TA3400RED | SyrFlex cohesive bandages 4" red     | 18      | 6    |
| TA3400WH  | SyrFlex cohesive bandages 4" white   | 18      | 6    |
| TA3400YEL | SyrFlex cohesive bandages 4" yellow  | 18      | 6    |



## SyrTape Adhesive Tapes

Stretches easily and conforms to any shape without restriction of movement. Porous, allows skin to breathe.

Center marking line for ease of evenly overlapping tape.

| Item No. | Description               | Package | Case |
|----------|---------------------------|---------|------|
| TA3102B  | SyrTape adhesive tapes 2" | 6       | 12   |
| TA3104B  | SyrTape adhesive tapes 4" | 6       | 6    |



## Padding Absorba

Excellent absorbent padding and sponge, soft and porous.

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| 16453    | Padding Absorba 10 cm x 5 m | 1       | 24   |



## Hydrophilic Cotton Pad Cottino Vet

100% cotton, highly absorbent and excellent padding.

| Item No. | Description                                    | Package | Case |
|----------|------------------------------------------------|---------|------|
| 16464    | Hydrophilic cotton pad Cottino Vet 10 cm x 3 m | 8       | 30   |



## Stethoscope

Ideal's stethoscope is a quality listening device for an economical price.

It features a chrome-plated binaural, and 24" Y-tubing with an overall length of 30".

| Item No. | Description             | Package | Case |
|----------|-------------------------|---------|------|
| NC8820   | Stethoscope Single Head | 1       | 12   |



## Thermometer

| Item No.    | Description                              | Package | Case |
|-------------|------------------------------------------|---------|------|
| NC8208      | Non-mercury thermometer °F               | 1       | 24   |
| TA804C      | Digital veterinary thermometer °C        | 1       | 20   |
| TA804-PROBE | Digital long probe thermometer C/F       | 1       | 10   |
| TA797       | Digital thermometer/hygrometer & min/max | 1       | 1    |
| TA803D      | Thermometer dual scale °F/°C & min/max   | 1       | 1    |



TA804C



TA804-PROBE



NC8208



TA797



TA803D

## Bandage scissors stainless steel

| Item No. | Description                | Package | Case |
|----------|----------------------------|---------|------|
| 1658     | Bandage scissor SS 14.5 cm | 1       | 12   |
| 1659     | Bandage scissor SS 20 cm   | 1       | 12   |



1658



1659

## Artery Forceps stainless steel

| Item No. | Description             | Package | Case |
|----------|-------------------------|---------|------|
| 2280     | Artery forceps SS 17 cm | 1       | 12   |



2280

## Dental Floats

File and clean the teeth of animals with these easy-to-use dental floats. The handle is made of wood and the shanks are made of fabricated metal.

Comes with a straight shank, angled shank and two blades. (one rasp/rasp & one rasp/file).

| Item No. | Description                            | Package | Case |
|----------|----------------------------------------|---------|------|
| NC5250   | Dental Float kit complete              | 1       | 6    |
| NC5253   | Dental Float blade Rasp/Rasp Universal | 1       | 1    |
| NC5254   | Dental Float blade Rasp/file Universal | 1       | 1    |



Dental Float kit complete

## Scalpel Handles stainless steel

| Item No. | Description                       | Package | Case |
|----------|-----------------------------------|---------|------|
| TA627    | Stainless steel scalpel handle #4 | 1       | 12   |
| NC2033   | Stainless steel scalpel handle #3 | 1       | 12   |

## Carbon Steel Scalpel Blades

Sterile blades are packaged 100/box and are individually wrapped.

| Item No. | Description                | Package | Case |
|----------|----------------------------|---------|------|
| TA608    | Surgeon scalpel blades #10 | 100     | 12   |
| TA604    | Surgeon scalpel blades #20 | 100     | 12   |
| TA606    | Surgeon scalpel blades #22 | 100     | 12   |
| TA602    | Surgeon scalpel blades #24 | 100     | 12   |



## Carbon Steel Disposable Sterile Scalpel

| Item No. | Description                    | Package | Case |
|----------|--------------------------------|---------|------|
| TA620    | Surgeon disposable scalpel #10 | 1       | 12   |
| TA619    | Surgeon disposable scalpel #10 | 10      | 12   |
| TA622    | Surgeon disposable scalpel #12 | 1       | 12   |
| TA623    | Surgeon disposable scalpel #12 | 10      | 12   |



## Trocar

Relieves pressure and bloating in cattle; cannula remains when trocar is removed, allowing gas to escape. Wooden handle with plain cannula.

| Item No. | Description                                | Package | Case |
|----------|--------------------------------------------|---------|------|
| NC8703   | Trocar with wooden handle and plain canula | 1       | 6    |



## Ecogel 200

Ecogel 200 Multi-Purpose Ultrasound Gel is a popular brand of ultrasound gel.

It is a medium viscosity gel (80,000 - 100,000 cps) designed for use in therapeutic ultrasound, diagnostic imaging and other external procedures requiring a viscous yet easy-to-use conductive medium.

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| 40JB     | Ecogel 200 dispenser bottle 250 ml | 1       | 24   |
| 40JE     | Ecogel 200 squeezable cube 5 L     | 1       | 4    |



## Bandage, Instruments & Animal Health

### General Lube

All-purpose lubricant gel, non-sterile, non-spermicidal viscous lubricant for use during obstetrical and rectal exams.

| Item No.   | Description                           | Package | Case |
|------------|---------------------------------------|---------|------|
| NC79212    | General Lube lubricating gel 8 oz     | 1       | 12   |
| NC79213    | General Lube lubricating gel 1 gal.   | 1       | 4    |
| NC1161-077 | Pump for 1 gal. Container 1 oz/stroke | 1       | 1    |



NC79212



NC79213



NC1161-077

### Concentrated Powder Lubricant

PolyLube is a non-sterile, non-spermicidal, all-purpose powder lubricant concentrate for use when performing obstetrical examinations.

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| NCPL114  | IDEAL® OB Lube powder 10 oz | 1       | 12   |



NCPL114

### Stress-Dex® Oral Electrolyte

Stress-Dex® is a balanced electrolyte powder for horses and dogs, to be used as a supplemental source of calcium, phosphorus, salt and potassium.

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| NC79174  | Stress-Dex® oral electrolyte 4 lb  | 1       | 4    |
| NC79176  | Stress-Dex® oral electrolyte 12 lb | 1       | 2    |
| NC79177  | Stress-Dex® oral electrolyte 20 lb | 1       | 2    |



NC79174



NC79176



NC79177

## Hoof Care

### SureBond® UR adhesive

SureBond® is a fast setting urethane adhesive used to bond wood or rubber blocks to bovine hoofs. Strong and quick-bonding, sets in 30 seconds.

No fumes or odors, safe application in enclosed areas. Material can be stored warm or cold. One year shelf life.

\*\*Same product and same manufacturer as Bovi-Bond.

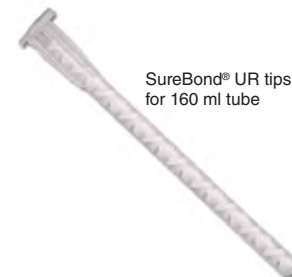
| Item No.    | Description                                                         | Package | Case |
|-------------|---------------------------------------------------------------------|---------|------|
| SB1012      | SureBond® UR adhesive cartridge 160 ml                              | 1       | 12   |
| SB1012-KIT  | SureBond® UR starter kit: tube 160 ml, applicator, tips & 12 blocks | 1       | 1    |
| SB1012-PROF | SureBond® UR combo pack: 12 tubes 160 ml & 100 tips                 | 1       | 1    |
| SB6012      | SureBond® UR tips for 160 ml tube                                   | 12      | 1    |
| SB6100      | SureBond® UR tips for 160 ml tube                                   | 100     | 1    |
| SB4000      | SureBond® UR dispenser gun                                          | 1       | 1    |



SB1012



SB4000



SureBond® UR tips for 160 ml tube

### PrimaBond® adhesive

PrimaBond is the next generation in two-part fast curing urethane adhesive for hoof care. Quickly and easily apply wood or rubber blocks as an adjunct treatment for bovine lameness. PrimaBond comes in 200mL tubes that are easy-to-handle and are resealable. The mixing tip uniformly mixes the two parts, displaying as green in color, producing a fast curing, non-brittle bond.

| Item No.    | Description                                                       | Package | Case |
|-------------|-------------------------------------------------------------------|---------|------|
| SB2012      | PrimaBond® adhesive cartridge 200 ml                              | 1       | 12   |
| SB2012-KIT  | PrimaBond® starter kit: tube 200 ml, applicator, tips & 12 blocks | 1       | 1    |
| SB2012-PROF | PrimaBond® combo pack: 12 tubes 200 ml & 100 tips                 | 1       | 1    |
| SBT012      | PrimaBond® tips for 200 ml tube                                   | 12      | 1    |
| SBT100      | PrimaBond® tips for 200 ml tube                                   | 100     | 1    |
| TA4158      | PrimaBond® dispenser gun                                          | 1       | 1    |



### Hard Wood Block

| Item No. | Description                                           | Package | Case |
|----------|-------------------------------------------------------|---------|------|
| 16104    | Hard wood block cross lines 4 7/16 x 2 3/16 x 15/16   | 1       | 100  |
| 16105    | Hard wood block cross lines XL 5 1/8 x 2 3/16 x 15/16 | 1       | 50   |



### Hard Wood Block Wedge Shape

| Item No. | Description                                | Package | Case |
|----------|--------------------------------------------|---------|------|
| 16132    | Hard wood block wedge shape cross lines    | 1       | 50   |
| 16133    | Hard wood block wedge shape cross lines XL | 1       | 50   |



### Hard Wood Block Flat

| Item No. | Description                                             | Package | Case |
|----------|---------------------------------------------------------|---------|------|
| 16134    | Hard wood block flat cross lines 4 3/8" x 2 1/8" x 1/2" | 1       | 50   |



### Rubber Block

| Item No. | Description                     | Package | Case |
|----------|---------------------------------|---------|------|
| RB100    | Rubber block 4 3/4" x 2" x 3/4" | 1       | 100  |



### IDEAL® Hoof Trimming Discs

Manufactured in Germany of high grade aluminum, the Trimming Disc is lightweight, yet durable. Easy to handle disc is preferred. Fits most standard hand-held grinders.

Blades are manufactured of tungsten carbide and are double-sided for extended use. Unique wheel design allows for gentle hoof cutting without smells, dust or heat.

Reduces trimming time at a very low cost per animal

| Item No. | Description                                | Package | Case |
|----------|--------------------------------------------|---------|------|
| TD100    | IDEAL® hoof trimming disc 6 cutting knives | 1       | 1    |
| TD060    | IDEAL® hoof trimming disc knives kit       | Set/6   | 1    |



## Cutting Discs 6 Cut / 3 Cut

For professional claw care we offer an innovative tool: The disc with 3 or 6 cutters! The geometric arrangement of the knives has been optimised and can now guarantee a better grinding performance for max. 700 animals per set of knives (or 2800 claws).

The base body of the blade is made from aluminium, providing easy handling. Low weight ensures even greater smoothness. The diagonal angle of the cutting elements means the horn is removed faster and more gently. The very clean cutting does not require any additional treatment.

The cutting knives can be used on both sides and are individually replaceable. Cutting height 1.2 mm and 1.8 mm with underlay.

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| 16316    | Aluminum hoof cutting disc 3 Cuts  | 1       | 1    |
| 16318    | Aluminum hoof cutting disc 6 Cuts  | 1       | 1    |
| 16320    | Aluminium hoof cutting disc Knives | Kit/3   | 25   |



## Hoof Cutting Disc P6

inclined contact surface: perfect handling and high ergonomic efficiency. Carbide blade made from the finest grain alloy with improved durability allows the processing of up to 750 cows.

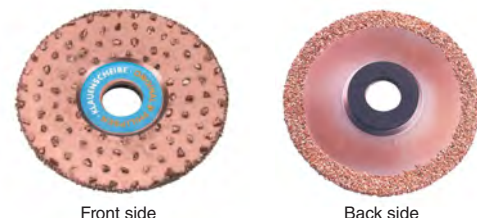
| Item No. | Description            | Package | Case |
|----------|------------------------|---------|------|
| 16358    | Cutting disc P6 105 mm | 1       | 1    |
| 16360    | Cutting disc P6 125 mm | 1       | 1    |



## Philipsen Abrasive Disc, double-sided

Granulation front 30, back 10. Recommended for the experienced farmer and hoof trimmer.

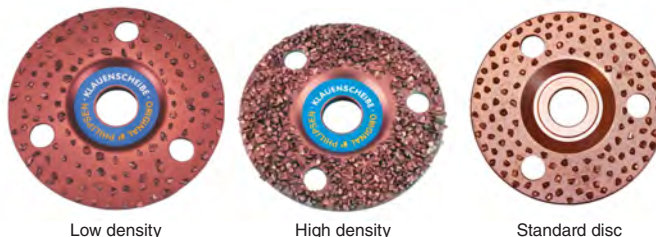
| Item No. | Description                       | Package | Case |
|----------|-----------------------------------|---------|------|
| 16337    | Philipsen hoof disc 115 mm double | 1       | 1    |
| 16338    | Philipsen hoof disc 125 mm double | 1       | 1    |



## Philipsen Abrasive Disc, low-density

Granulation 30, recommended for soft hoofs.

| Item No. | Description                            | Package | Case |
|----------|----------------------------------------|---------|------|
| 16340    | Philipsen hoof disc 115 mm low density | 1       | 1    |
| 16344    | Philipsen hoof disc 125 mm low density | 1       | 1    |



## Philipsen Abrasive Disc, high-density

Granulation 30, recommended for hard hoofs.

| Item No. | Description                             | Package | Case |
|----------|-----------------------------------------|---------|------|
| 16342    | Philipsen hoof disc 115 mm high density | 1       | 1    |
| 16343    | Philipsen hoof disc 125 mm high density | 1       | 1    |

## Standard Abrasive Disc

Granulation 30, excellent value for money.

| Item No. | Description               | Package | Case |
|----------|---------------------------|---------|------|
| 16348    | Hoof disc standard 115 mm | 1       | 1    |
| 16349    | Hoof disc standard 125 mm | 1       | 1    |

## B&B Eze-Trim Foot Rot Shears

These super-sharp foot rot shears are made by Burgon & Ball and have non-stick coated, high carbon-steel blades that retain the sharpest edge. Blades have been heat treated to give the optimum combination of strength and hardness. The blade tension can be adjusted and the blades lock in place.

Resin handles are both durable and extremely comfortable to use. Shears come with a 5-year manufacturer's guarantee.

| Item No. | Description                    | Package | Case |
|----------|--------------------------------|---------|------|
| NC7020   | B & B Eze-Trim foot rot shears | 1       | 10   |

## Hoof Rot Shears

Ideal Hoof Rot Shears have sharp, pointed double stainless steel blades. The top blade is serrated to cut hooves with ease. Blue powder coated handle. Use to trim cattle, sheep and goat hooves.

| Item No. | Description              | Package | Case |
|----------|--------------------------|---------|------|
| NC9801   | IDEAL® sheep hoof cutter | 1       | 12   |

## Hoof Pliers & Cutter

| Item No. | Description                       | Package | Case |
|----------|-----------------------------------|---------|------|
| 16182    | Hoof pliers 36 cm / 14"           | 1       | 5    |
| TA147    | Hoof cutter double action         | 1       | 1    |
| TA147-1  | Replacement blades for TA147 pair | 1       | 1    |

## Hoof Tester

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| TA146    | Hoof tester stainless steel | 1       | 12   |

## Hoof Rasps

| Item No. | Description                                | Package | Case |
|----------|--------------------------------------------|---------|------|
| 16161    | Hoof rasp with handle 35 cm                | 1       | 5    |
| 16165    | DICK hoof rasp with handle 300 x 42 x 5 mm | 1       | 5    |

## DICK Diamond Sharpener Stick

Professional tool. Diamond coated, ideal for all types of hoof knives.

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| 16169    | DICK diamond sharpener stick 31 cm | 1       | 5    |

## Bone Rongeur

| Item No. | Description           | Package | Case |
|----------|-----------------------|---------|------|
| TA897    | Bone rongeur straight | 1       | 1    |

## Demotec® Claw Check

Designed to provide objective measurements for the claw trimming process, the Claw Check is an easy-to-use device that serves five functions: measure the angle between the sole and the anterior claw wall, the length of the anterior wall, the height of the two claws, the plane of contact of the sole to ground and the slope of the sole.

| Item No. | Description         | Package | Case |
|----------|---------------------|---------|------|
| CC100    | Demotec® claw check | 1       | 1    |



## IDEAL® Hoof Knives

Made with contoured, polished steel blades and hardwood handles, are designed to provide maximum leverage and pressure.

| Item No. | Description                    | Package | Case |
|----------|--------------------------------|---------|------|
| NC9805   | IDEAL® hoof knife right handed | 1       | 6    |
| NC9806   | IDEAL® hoof knife double edge  | 1       | 6    |
| NC9807   | IDEAL® hoof knife left handed  | 1       | 6    |



## PROFI Hoof Knives

Made of high quality steel developed for cutting tools. Long life blade easy to sharpen with fine wood handles.

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| 16801    | PROFI hoof knife right handed thin blade | 1       | 10   |
| 16802    | PROFI hoof knife right handed wide blade | 1       | 10   |
| 16803    | PROFI hoof knife left handed thin blade  | 1       | 10   |
| 16804    | PROFI hoof knife left handed wide blade  | 1       | 10   |
| 16805    | PROFI hoof knife double large blade      | 1       | 10   |



## SuperProfi Hoof Knives

The knife for the professional hoof trimmer and farrier as well as for anyone who needs a perfect tool for hoof and claw treatments. High alloy special steel for long life and excellent re-grinding properties. 0° scalpel cut for exceptional sharpness and cutting performance with ergonomic handle made from heat-treated beech wood.

| Item No. | Description                                   | Package | Case |
|----------|-----------------------------------------------|---------|------|
| 16814    | SuperProfi hoof knife right handed thin blade | 1       | 10   |
| 16815    | SuperProfi hoof knife left handed thin blade  | 1       | 10   |



## PROFI Hoof Knives for Sheep and Goats

Twin-cut, short blade made from high-quality German stainless steel, extremely long service life of the material and excellent re-grinding properties. Water and grease-repellent noble wood with an ergonomic design.

| Item No. | Description                                    | Package | Case |
|----------|------------------------------------------------|---------|------|
| 16819    | PROFI hoof knife for sheep & goats double edge | 1       | 10   |



## Aesculap® hoof Knife

Aesculap hoof knives are famous for being extremely resistant. The blade as well as the ergonomic handle meet highest demands, and this has been known and appreciated by professional users for many years. Manufactured of break-proof and stainless special steel the blade has a particularly long life.

| Item No. | Description                                   | Package | Case |
|----------|-----------------------------------------------|---------|------|
| VC300V   | Aesculap® hoof Knife right hand narrow blade  | 1       | 10   |
| VC302V   | Aesculap® hoof Knife right hand broad blade   | 1       | 10   |
| VC305V   | Aesculap® hoof Knife left hand narrow blade   | 1       | 10   |
| VC307V   | Aesculap® hoof Knife left hand broad blade    | 1       | 10   |
| VC316V   | Aesculap® hoof Knife double-edge medium blade | 1       | 10   |



## Strip Cup

| Item No. | Description | Package | Case |
|----------|-------------|---------|------|
| 1529     | Strip cup   | 1       | 1    |



## California Mastitis Test

The California Mastitis Test (CMT) is a quick, simple way to help predict the so cell count of milk from individual quarters or on composite milk samples.

Ready to use.

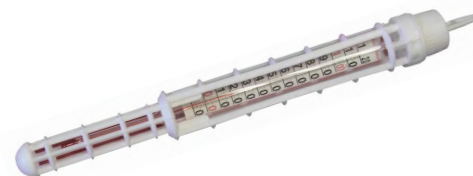
| Item No.    | Description                | Package | Case |
|-------------|----------------------------|---------|------|
| TA1843      | CMT milk test liquid 32 oz | 1       | 12   |
| Accessories |                            |         |      |
| TA1842      | White paddles for CMT test | 1       | 1    |
| TA1854      | Milk whisk stainless steel | 1       | 12   |



## Milk Thermometer

This useful thermometer in a plastic cage helps keep track of milk temperature. A must Have for every dairyman. Ranges -10°C to 120°C. 13" long.

| Item No. | Description                      | Package | Case |
|----------|----------------------------------|---------|------|
| TA1851   | Milk thermometer in plastic cage | 1       | 1    |



## Colostrometer

For the quick and easy determination of colostrum quality. It measures the gamma globulin content via the specific density. Colostrum quality can be read off from the colour scale on the spindle.

| Item No. | Description   | Package | Case |
|----------|---------------|---------|------|
| 1459     | Colostrometer | 1       | 1    |



## Refractometer Colostrum Measuring Device

Accurate and rapid determination of colostrum milk quality. The quality level of the colostrum can be quickly ascertained with impressive accuracy with just one look through the lens. Packaged in high-quality case.

**Accessories:** Pipette, screwdriver, fabric cloth, bag

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| 1464     | Refractometer colostrum measuring device | 1       | 1    |



## Udder Support

Proven quality since several year. Protects against udder damage in the pasture and in crowded barns. This net is also very useful for mastitis treatment. When milking just release one spring hook.

| Item No. | Description           | Package | Case |
|----------|-----------------------|---------|------|
| 151      | Udder support medium  | 1       | 10   |
| 152      | Udder support large   | 1       | 10   |
| 153      | Udder support X-large | 1       | 10   |



## PREVENTA Udder Hair Remover

Preventa removes udder hair quickly and without causing pain by a "cool" flame. The bent torch allows ergonomic working in an upright position. Helps to prevent mastitis and shortens preparation time before milking. Hairless udders are easier to clean. The gas cartridge of 975 ml is enough for 3 – 4 operating hours.

| Item No. | Description                                           | Package | Case |
|----------|-------------------------------------------------------|---------|------|
| 15676    | Preventa udder hair remover with gas bottle connector | 1       | 1    |
| TA1862   | Gas cartridge propane/butane 975 ml                   | 1       | 12   |



## Teat Dip Sprayer with Metal Nozzle

High-quality spray head with metal nozzle. Specially angled nozzle for perfect teat cleaning and exact dipping with double valve system that prevents pressure decline when having a short spraying stop. Capacity approx. 500 ml

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| 15256    | Teat dip sprayer with metal nozzle | 1       | 25   |



## Teat Dip

Standard dip cup without safety valve and non- return with safety valve. Bottle holds about 300 ml.

| Item No. | Description             | Package | Case |
|----------|-------------------------|---------|------|
| 15656    | Teat dip cup            | 1       | 20   |
| TA1915   | Non-return teat dip cup | 1       | 20   |



## NIT

Unmedicated - First natural teat insert to keep the teat canal patent  
Sebum-like - Sterile and adjustable

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| NIT      | NIT natural teat insert unmediated | 20      | 1    |



## SIMPL

Prevent teat canal stenosis - Flexible and tissue friendly

| Item No. | Description                               | Package | Case |
|----------|-------------------------------------------|---------|------|
| SIMPL    | SIMPL disposable sterile silicone implant | 20      | 1    |



## STERIL

The first sterile disposable milking tube. Sleeker with Luer Lock adaptor.

| Item No. | Description                     | Package | Case |
|----------|---------------------------------|---------|------|
| STERIL   | STERIL disposable milking tubes | 20      | 1    |



## Teat Infusion Cannula

Used to give udder infusions to dairy cattle. Fits any syringe.

| Item No. | Description                                   | Package | Case |
|----------|-----------------------------------------------|---------|------|
| MA2115   | Teat infusion cannula for syringes disposable | 100     | 1    |

## IDEAL® teat slitter

Polished chrome finish.

| Item No. | Description                          | Package | Case |
|----------|--------------------------------------|---------|------|
| NC8300   | IDEAL® teat slitter SS double blades | 1       | 6    |

## Teat Tumor Extractor

Hugs style with polished chrome, which allow for easy and rapid removal of calcul formations. The extractor has been an industry standard for over 20 years.

| Item No. | Description               | Package | Case |
|----------|---------------------------|---------|------|
| NC8303   | IDEAL® tumor extractor SS | 1       | 6    |

## Teat Infusion Cannula metal ajustable

Used to give udder infusions to dairy cattle. Fits any syringe.

| Item No. | Description                               | Package | Case |
|----------|-------------------------------------------|---------|------|
| TA193    | Teat infusion cannula metal adjustable 3" | 3       | 1    |

## Milking Stool

With steel leg, coil spring and wooden seat, adjustable nylon straps for putting on, 13" height.

| Item No. | Description             | Package | Case |
|----------|-------------------------|---------|------|
| 2910     | Milking stool wood seat | 1       | 10   |

## Teat Bandage

Self-adhesive, soft and elastic, does not stick to the skin or wound. 6 cm x 5.0 m.

| Item No. | Description             | Package | Case |
|----------|-------------------------|---------|------|
| 15660    | Teat bandage 6 cm x 5 m | 1       | 1    |

## Tail Holder

| Item No. | Description              | Package | Case |
|----------|--------------------------|---------|------|
| 11280/10 | Tail holder model Allgäu | 10      | 1    |
| 1129/5   | Upper rubber part        | 5       | 1    |
| 11300/5  | Lower rubber part        | 5       | 1    |
| 1131/5   | Clasp torn               | 5       | 1    |



## Dr. Frank's® Calf Puller

Dr. Frank's Calf Puller is the original obstetrical instrument developed by B.N. Frank, DVM, a specialist in veterinary obstetrics. Dr. Frank's is a precision instrument that has proven its effectiveness year after year in thousands of calving cases.

The uniform tension of this unique fetal extractor does not permit slipping or backing-up of the jack. Traction on the calf and the counter-thrust against the cow induce spreading of the pelvic bones, elevation of the abdomen, and arching of the animal's back, all assisting in the natural birthing process.

The entire unit can easily be assembled in minutes. The smooth rods unscrew for easy storage and cleaning. Dr. Frank's comes packaged with a 45" OB chain. **Made in the USA.**

| Item No. | Description                                 | Package | Case |
|----------|---------------------------------------------|---------|------|
| NC3003   | Dr. Frank's calf puller                     | 1       | 5    |
| NC3005   | Calf Puller Jack for Dr. Frank's            | 1       | 1    |
| NC3006   | Calf Puller Rods (pair)                     | 1       | 1    |
| NC3008   | Calf Puller 23" Breechen                    | 1       | 1    |
| NC3009   | Calf Puller Web Strap                       | 1       | 1    |
| NC3010   | Dr. Frank's Calf Puller Vinyl Carrying Case | 1       | 1    |
| NC3011   | Calf Puller Jack Handle for Dr. Frank's     | 1       | 1    |
| NC9784   | Cams (6) and springs (2) for Dr. Frank's    | 1       | 1    |



## Calf-Eze™ Calf Puller

Calf-Eze is engineered for the user that prefers a dual action pull, or zig-zag motion, instead of a single action pull instrument. Calf-Eze is superior to ratchet-style pullers that rely on grooved shafts with sharp edges and hard-to-clean grooves.

Calf-Eze utilizes the same non-slip cam traction system as the Dr. Frank's Calf Puller, but has two pulling points that alternatively advance to shift the pull from one leg to the other. The dual-action jack body is made of special strength aluminum and weighs only 17 lbs.

The jack assembly mechanism allows the user to easily position the jack on the rods and lock it in place. Steel cams prevent slipping and provide longer jack life. A third chain hook is also provided to give a single-pull option.

**Made in the USA.**

| Item No. | Description                            | Package | Case |
|----------|----------------------------------------|---------|------|
| NC3022   | CALF EZE Calf puller                   | 1       | 5    |
| NC3024   | Calf puller Jack for Calf Eze          | 1       | 1    |
| NC9785   | Replacement kit (4 cams and 2 springs) | 1       | 1    |



## OB Chains & Handle

| Item No. | Description                       | Package | Case |
|----------|-----------------------------------|---------|------|
| NC3100   | IDEAL® OB chain 30"               | 1       | 12   |
| NC3101   | IDEAL® OB chain 60"               | 1       | 12   |
| NC3104   | IDEAL® OB handle with rubber grip | 1       | 12   |



## Calf Blankets

600 denier outer shell and 250 gram fill insulation. 2 inch wide leg & belly straps, machine washable and adjustable criss-cross belly straps.

| Item No.   | Description                    | Package | Case |
|------------|--------------------------------|---------|------|
| BL30-92240 | Calf Sense warming blanket 24" | 1       | 6    |
| BL30-92280 | Calf Sense warming blanket 28" | 1       | 6    |



## Saw Wires & Handles

| Item No. | Description     | Package | Case |
|----------|-----------------|---------|------|
| 1714     | Saw wire 3.6 m  | 1       | 1    |
| 17141    | Saw wire 12 m   | 1       | 1    |
| 1715     | Saw wire handle | Pair    | 1    |



## IDEAL® Barnes-Type Dehorner

Barnes-Type Dehorner are constructed with stainless steel cutting heads for smooth operation and long service. They are made from the highest grade of hardened steel used for dehorner heads. Poly-coated grips on metal handles reduce slippage and increase comfort. Cutting edges overlap to ensure a complete cut.

| Item No. | Description                             | Package | Case |
|----------|-----------------------------------------|---------|------|
| NC2101   | IDEAL® barnes dehorner metal handle 13" | 1       | 6    |
| NC2102   | IDEAL® barnes dehorner metal handle 17" | 1       | 6    |



## IDEAL® Dehorner

Decrease injury to cattle by dehorning when they are young. This is accomplished quickly and simply by placing the dehorner over the horn and rotating the dehorner to make certain the high temperature is applied to all horn cells at the base of the horn. In four to six weeks, the horn button will drop off leaving a smooth, well-healed area.

No loss of blood or severe shock during or after dehorning. Only a few seconds are required for the entire operation and can be done safely any month of the year. Operates on 110 volts.

Dehorner has a cast bronze electric dehorner with a 5/8" inner diameter. Preferred for dehorning small calves and goats.

| Item No. | Description                             | Package | Case |
|----------|-----------------------------------------|---------|------|
| NC2103   | IDEAL® dehorner 110 Volts with 5/8" tip | 1       | 6    |



## GasBuddex® Dehorner

The professional tool for humane dehorning of calves. Fast heating up time and high maximum temperature of 650 °C make the GasBuddex a tool of the highest quality. Stainless steel finish guarantees durability and meets the highest expectations. Dehorning process of maximum 10 seconds long. 2-3 hours with a gas cartridge. Comes in practical metal carrying box.

| Item No. | Description                                  | Package | Case |
|----------|----------------------------------------------|---------|------|
| 1730     | GasBuddex dehorner with 20 mm tip            | 1       | 6    |
| 1732     | GasBuddex dehorner tip 20mm                  | 1       | 1    |
| 1733     | GasBuddex dehorner tip 15mm                  | 1       | 1    |
| 1734     | Gas nozzle for GasBuddex                     | 1       | 1    |
| 1736     | Ceramic ignition unit for GasBuddex dehorner | 1       | 1    |
| 1756     | Gas cartridge 110ml                          | 1       | 12   |



## HORN'UP® S Battery Dehorner

Simple, fast and rechargeable. Cauterizes blood vessels. Works in low temperature. 10 seconds per cauterization. Made in France.

| Item No.      | Description                   | Package | Case |
|---------------|-------------------------------|---------|------|
| KF20S         | HORN'UP® S battery dehorner   | 1       | 1    |
| KF20S-Ceramic | Kit ceramic head and 2 screws | 1       | 1    |
| KF20S-Wire    | Kit heating wire and 2 screws | 1       | 1    |
| KF20S-110V    | 110 V charger                 | 1       | 1    |
| KF20S-12V     | 12V/24V charger kit           | 1       | 1    |



## Band Castrator

| Item No. | Description                    | Package | Case |
|----------|--------------------------------|---------|------|
| NC2007C  | IDEAL® castrator bands bag/100 | 1       | 25   |
| TA131    | IDEAL® band castrator plastic  | 1       | 12   |
| NC2008   | IDEAL® band castrator plastic  | 1       | 12   |
| NC2005   | DEAL® band castrator Premium   | 1       | 12   |



## Cow Immobilizer

Robust, galvanized for different animal sizes. If adjusted in the right way it prevents the animals from kicking out.

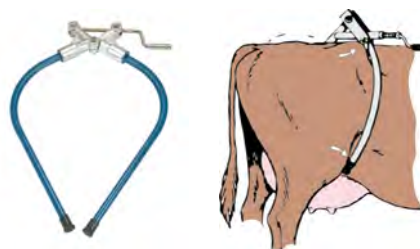
| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| 111      | Cow Immobilizer, galvanized | 1       | 10   |
| 115      | Rubber tip cow immobilizer  | 1       | 10   |
| 1147     | Spring tip cow immobilizer  | 1       | 10   |



## Professional kick Stop

Prevents kicking, even on particularly stubborn animals. Ondispensable during examinations, medical treatments and artificial insemination.

| Item No. | Description            | Package | Case |
|----------|------------------------|---------|------|
| 113      | Professional kick stop | 1       | 1    |



## Cow Lifts

An indispensable device for cows that cannot get back on their feet (e.g. complicated parturition). A well spent investment that pays quickly and should be a must for every dairy cattle farmer. The gummed clamps are adjustable to the size of every cow with a pulley or another hoisting apparatus every animal can be helped up to its feet.

| Item No. | Description               | Package | Case |
|----------|---------------------------|---------|------|
| 1067     | Cow lift capacity 900 kg  | 1       | 1    |
| 1068     | Cow lift capacity 1500 kg | 1       | 1    |



## Cow Hobbles

Increased tear and tensile strength by special weaving method. Particularly strong webbing for extreme usage.

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| 10291    | Nylon cow hobbles with buckle            | 1       | 10   |
| 10292    | Nylon cow hobbles with adjustable buckle | 1       | 10   |



## Necklace

Necklace strengthened with leather with roller buckle and oval ring. All chain components are galvanized.

| Code  | Description                               | Emballage | Caisse |
|-------|-------------------------------------------|-----------|--------|
| 12467 | Calf necklace with oval ring 65 cm / 26"  | 1         | 10     |
| 12463 | Calf necklace with oval ring 85 cm / 34"  | 1         | 10     |
| 12465 | Calf necklace with oval ring 100 cm / 40" | 1         | 10     |
| 12502 | Cow necklace with oval ring 130 cm / 52"  | 1         | 10     |
| 12508 | Calf necklace with D-ring 100 cm / 40"    | 1         | 10     |



## IDEAL® bull Leads & bull Ring

3" brass bull ring is self-piercing and durable. A long, sharp piercing point ensures a clean cut. Locks in place with a break-off screw.

| Item No. | Description                    | Package | Case |
|----------|--------------------------------|---------|------|
| NC7000   | IDEAL® bull lead without chain | 1       | 12   |
| NC7001   | IDEAL® bull lead with chain    | 1       | 12   |
| NC7002   | IDEAL® brass bull ring 3"      | 1       | 12   |



## MÜLLER Cattle Weaner

Flexible material and a fixing screw ensure easy adjustment and a perfect fit in the calves' nasal cartilage. It is nearly impossible to lose the weaner.

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| 1316     | MÜLLER cattle weaner white small   | 1       | 6    |
| 13160    | MÜLLER cattle weaner yellow medium | 1       | 6    |
| 13161    | MÜLLER cattle weaner beige large   | 1       | 6    |



## Universal Calf Weaner

| Item No. | Description                  | Package | Case |
|----------|------------------------------|---------|------|
| TA916    | Universal orange calf weaner | 1       | 6    |



## Rumen Magnets

Rumen magnets attract metal objects in the rumen to help prevent hardware disease.

| Item No. | Description                    | Package | Case |
|----------|--------------------------------|---------|------|
| TA133    | Ringed ferrite magnet          | 12      | 12   |
| NC9803   | Ringed ferrite magnets         | 3       | 4    |
| TA145    | Nylon coated ceramic magnet    | 12      | 12   |
| NC9804   | Nylon coated ceramic magnets   | 3       | 4    |
| TA2504   | Stainless steel magnet         | 12      | 12   |
| TA2503   | Stainless steel magnets        | 3       | 4    |
| TA2500   | Ruminal magnet in plastic case | 1       | 10   |



## Balling Guns

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| NC4015   | Plastic bovine balling gun red     | 1       | 24   |
| NC4016   | Plastic calf balling gun blue      | 1       | 24   |
| NC4000   | Balling gun 16" with metal head 1" | 1       | 12   |



## Multi-Bolus Balling Gun

Designed for delivery of up to six boluses. The trigger action dispenses one bolus with each squeeze of the handle. Multiple bolus doses are delivered quickly and easily with little stress to the animal and operator. 17 1/2" long.

| Item No. | Description                         | Package | Case |
|----------|-------------------------------------|---------|------|
| NC4013   | Metal multi-bolus balling gun 17.5" | 1       | 10   |



## Introducer for bolus and ruminal magnet

Stainless steel introducer sleeve internal diameter 36 mm, length 11 cm, with retaining springs for single-handed operation Stainless steel.

| Item No. | Description                             | Package | Case |
|----------|-----------------------------------------|---------|------|
| 2129     | Introducer for bolus and ruminal magnet | 1       | 1    |



## Stomach Pump Set

This efficient, light weight stomach pump is solidly constructed of highly-polished, nickel plated brass. It contains ball valves for efficient suction and has a tapered hose connection that fits most stomach tubes.

| Item No. | Description                                      | Package | Case |
|----------|--------------------------------------------------|---------|------|
| NC8000   | IDEAL® Stomach Pump 125mL Capacity               | 1       | 1    |
| NC8700   | Stomach Tube Speculum Frick's Style 19 5/8"      | 1       | 1    |
| NC8761   | Stomach Tube Koroseal 10' L x 5/8"out x 3/8" inn | 1       | 1    |

## IDEAL® fluid feeder

Safe and practical way to fluid feed calves with a one piece flexible probe to deliver nutrients directly to the stomach.

| Item No. | Description                                     | Package | Case |
|----------|-------------------------------------------------|---------|------|
| TA20006  | IDEAL® fluid feeder with flexible tube 4 pints  | 1       | 10   |
| TA20009  | IDEAL® Fluid feeder with flexible tube 1 gallon | 1       | 10   |

## PROFI Calf Drencher 4 L

For liquid therapy and electrolyte treatment of calves. 3-stage valve for adjustment of the drinking speed. 4 L bottle with measuring scale. Flexible probe (105 cm) with screw fastener. Could be used with calf teat.

| Code   | Description                                 | Emballage | Caisse |
|--------|---------------------------------------------|-----------|--------|
| 14681  | Calf drencher with rigid tube snap-on 2 L   | 1         | 10     |
| 14695  | PROFI calf drencher with flexible probe 4 L | 1         | 10     |
| 14698  | Flexible probe for PROFI drencher           | 1         | 1      |
| 146941 | Teat topper for PROFI drencher              | 1         | 1      |
| 147    | Super-Teat red                              | 1         | 50     |

## Large Floating Teat

Easy to take apart and clean. Extra large floating head prevents teat from tipping over with break proof mounting base

| Item No. | Description                          | Package | Case |
|----------|--------------------------------------|---------|------|
| 1416     | Large floating Teat                  | 1       | 100  |
| 1417     | Replacement nipple for floating teat | 1       | 50   |

## Calf Bottle with Teat

Nursing bottle holds 2 liters, and comes with pint calibration markings. Bottle is made from strong, durable polyethylene. Come with snap-on type nipples.

| Item No.    | Description                    | Package | Case |
|-------------|--------------------------------|---------|------|
| FW1216-SYR  | Bottle with snap-on nipple 2 L | 1       | 12   |
| FW1216A-SYR | Snap-on calf nipple            | 1       | 50   |

## PEACH Teat Bottle

Features the Peach Teat brand nipple in the cap. Unique cap vent breather system to allow airflow. Capacity of 2 L.

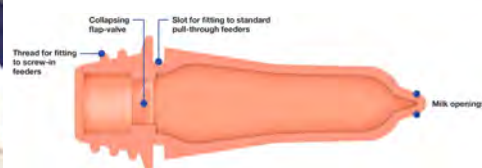
| Item No. | Description                         | Package | Case |
|----------|-------------------------------------|---------|------|
| PTN      | PEACH teat standard bottle 2 L      | 1       | 12   |
| BTH      | PEACH teat hand held bottle 2 L     | 1       | 12   |
| BTH-RING | PEACH teat nurser ring without teat | 1       | 12   |



## PEACH Teat

The Black and Pink threaded teats can be screwed on or pulled through a standard or home made feeder with a 20 mm (3/4 inch) hole. A narrower Peach Teat is available for feeders with smaller holes. The Peach Teat allows no more fluid to pass through it than a cow's udder naturally would, allowing the calf to suckle more intensely than conventional technology. This stimulates the flow of saliva and improves the PH-level in the stomach and leads to better digestion.

| Item No.     | Description                              | Package | Case |
|--------------|------------------------------------------|---------|------|
| PT-TPink     | PEACH teat threaded Pink (original)      | 1       | 50   |
| PT-TBlack    | PEACH teat threaded Black (UV protected) | 1       | 50   |
| PT-BlackPull | PEACH teat pull through Black with angle | 1       | 50   |
| PT-FPink     | PEACH teat Pink large flange             | 1       | 50   |



PT-Large Flange-Pink



## PEACH Single Teat Buckets Reversible

Designed specifically to bring the advantages of the Peach Teat to calves being feed inside or outside of a calf pen or hutch, the Reversible Single Calf Feeder is a durable 6 litre bucket that has openings for the Peach Teats screw-in teat on both sides, giving you maximum flexibility.

| Item No. | Description                                  | Package | Case |
|----------|----------------------------------------------|---------|------|
| SK1      | PEACH teat reversible single calf bucket 6 L | 1       | 10   |



## PEACH Teat Buckets & Feeders

Durable, UV protected. Comes with Peach Teat brand nipples (screwed to the bucket) Or with EZ Fit Adapters for feeders. Contoured edges and corners makes cleaning a breeze. Inside has a cutout so milk flows to the teat. These feeders are designed & proven to last for years. Back of Feeder has 2 durable metal brackets that have 2 adjustable positions. Mounts on a rail or fence.

| Item No. | Description                           | Package | Case |
|----------|---------------------------------------|---------|------|
| PT-1     | PEACH teat single calf bucket 6 L     | 1       | 10   |
| PT-3     | PEACH teat 3 nipples calf feeder 20 L | 1       | 10   |
| PT-5     | PEACH teat 5 nipples calf feeder 36 L | 1       | 10   |



## PEACH Teat Accessories

| Item No.        | Description                          | Package | Case |
|-----------------|--------------------------------------|---------|------|
| PT-EZfitAdapter | PEACH Teat Easy Fit Threaded adapter | 1       | 50   |
| PT-BRACKET      | PEACH teat stainless steel bracket   | 1       | 1    |
| PT-Valve        | PEACH check valve                    | 1       | 50   |
| PT-Elbow        | PEACH elbow                          | 1       | 50   |
| PT-PVCTube      | PEACH PVC tube 3/8" roll/98'         | 1       | 1    |



## Plastic calf bucket 8 L

Complete with red teat and valve. Capacity 8 L.

| Item No. | Description                           | Package | Case |
|----------|---------------------------------------|---------|------|
| 144      | Plastic calf bucket 8 L               | 1       | 10   |
| 1410     | Metal bracket for plastic calf bucket | 1       | 10   |
| 1441     | Cover for plastic calf bucket         | 1       | 50   |
| 149      | Valve for plastic calf bucket         | 1       | 10   |
| 148      | Red washer for plastic bucket         | 1       | 50   |
| 1471     | Red nipple 125 mm - 5"                | 1       | 50   |



## Infusion Tube

Drilled infusion tubes have one uniquely drilled end which allows for a tight fit with any standard luer-tip syringe, eliminating the need for connector adapters. Made from high quality polymers with round, smooth and polished ends for easier insertion.

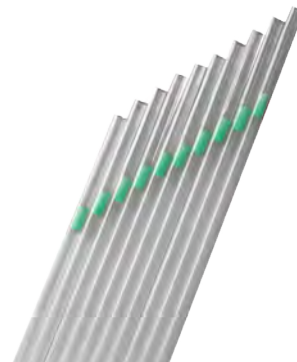
| Item No. | Description                               | Package | Case |
|----------|-------------------------------------------|---------|------|
| AI2100   | IDEAL® 21" infusion tube with drilled end | 25      | 40   |



## Sheaths Slit

PVC sheaths designed with an insert that provides a secure seat for a semen straw. Slit to work with O-ring guns. 17.5" long, 0.178" outer diameter.

| Item No.  | Description                        | Package | Case |
|-----------|------------------------------------|---------|------|
| 4405C-SYR | IDEAL® AI sheath slit green insert | 50      | 20   |



## Sheaths Unslit

PVC sheaths designed with an insert that provides a secure seat for a semen straw. Unslit to work with spiral guns. 17.5" long, 0.178" outer diameter.

| Item No.  | Description                         | Package | Case |
|-----------|-------------------------------------|---------|------|
| 4505C-SYR | IDEAL® AI sheath unslit blue insert | 50      | 20   |



## Universal Syringe

Stainless steel syringe gun will seat both ½ cc and ¼ cc semen straws, just by changing the direction of the barrel, O-ring style uses slit sheaths with green insert. 17.5" long.

| Item No. | Description                      | Package | Case |
|----------|----------------------------------|---------|------|
| D301     | CITO universal O ring AI syringe | 1       | 12   |



## IDEAL® chemise sanitary

Protective sleeves to pull over insemination rods and infusion tube.

| Item No.  | Description                                  | Package | Case |
|-----------|----------------------------------------------|---------|------|
| TA837C-18 | IDEAL® sanitary chemise for insemination 18" | 100     | 12   |
| TA837C-21 | IDEAL® sanitary chemise for infusion 21"     | 100     | 12   |

## IDEAL® Pig Tooth Nippers

Made of stainless steel.

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| NC5200   | IDEAL® pig tooth nippers stainless steel | 1       | 6    |



## Butane Tail Docker

For quick and painless tail docking of newborn piglets. Reduced the risk of infections. Tail docking is recommended shortly after birth – max. 3 to 4 days. One refill docks up to 120 tails. All metal parts made of stainless steel.

| Item No. | Description        | Package | Case |
|----------|--------------------|---------|------|
| 221      | Butane tail docker | 1       | 1    |
| 22109    | Blade for 221      | 1       | 1    |
| 22113    | Gas tank for 221   | 1       | 1    |



## Engel Electric tail Cutter 110 V

For docking pig tails, but also for cutting or joining cords and ropes. VDE-tested. 60 Watt – 110 volts.

| Item No. | Description                      | Package | Case |
|----------|----------------------------------|---------|------|
| 22701    | Engel electric tail cutter 110 V | 1       | 1    |
| 22710    | Engel regular heating tip        | 1       | 1    |
| 22717    | Engel V-Shaped heating tip       | 1       | 1    |



## Propig Rechargeable Tooth Grinder

Makes work easier, reduces considerably the risk of infection. The grinding machine is connected to the battery by a spiral cord. Grinding speed is approx. 20,000 rpm. Diamond grinding tool protected by a specially constructed sheath to protect the pig's tongue and gums from injury.

Powerful 18V/1.5 Ah battery for approx. 2 hours' effective grinding by charge. Charging time approx. 3 hours. Come complete with grinding machine, grinding tool, battery, pouch with belt for grinding machine all in practical plastic case.

| Item No. | Description                                | Package | Case |
|----------|--------------------------------------------|---------|------|
| 22655    | Propig rechargeable tooth grinder 18 volts | 1       | 1    |
| 22913    | ProPig grinding tool 5.4 mm                | 1       | 10   |
| 22878    | ProPig protection cap                      | 1       | 1    |
| 22657    | ProPig battery 18 V for ProPig             | 1       | 1    |
| 22656    | ProPig Motor unit                          | 1       | 1    |
| 228629   | ProPig spare cable                         | 1       | 1    |



## Piglet castrator 2-9 days

For mounting on the partition wall of the farrow stall. The piglet has to be placed in the device lying on its back with its head to the front. Now the castration can be carried out easily by only one person.

Can also be used for tail docking and iron injections. Hygienic and easy to clean surface made of stainless steel.

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| 22818    | Piglet castrator 2-9 days   | 1       | 6    |
| 22819    | Bracket for castrator 22818 | 1       | 6    |



## Obstetric Forceps Niemand Type

For pigs. Prevent hands from slipping. 52 cm long - made of stainless steel.

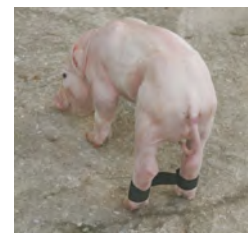
| Item No. | Description                          | Package | Case |
|----------|--------------------------------------|---------|------|
| 225      | Obstetric forceps Niemand type 52 cm | 1       | 1    |



## Plastic Hobble for Piglet

Prevents piglets from straddling after birth as their muscles have not been fully developed. Velcro fastens at their ankles. Made in plastic.

| Item No. | Description                      | Package | Case |
|----------|----------------------------------|---------|------|
| 22891    | Plastic hobble for piglet velcro | 12      | 1    |



## Pro-Fix® Tubes

Designed for the repair of rectal prolapse in swine, ovine, and bovine, Pro-Fix Tubes eliminate the stricture problems sometimes associated with reduction methods of treatment. The tubes are fully tapered on one end for easier insertion and have extra deep center grooves for better retention. The 1 1/2" and 2" OD sizes have holes in the center groove for suturing in place.

| Item No. | Description                                        | Package | Case |
|----------|----------------------------------------------------|---------|------|
| R050     | Pro-Fix® tube Weaner Pig, size 5/8" x 1 3/4"       | 24      | 6    |
| R075     | Pro-Fix® tube Feeder/Under 40 lbs, size 3/4" x 2"  | 16      | 6    |
| R100     | Pro-Fix® tube feeder/Over 40 lbs, size 1" x 2 1/4" | 12      | 6    |
| R125     | Pro-Fix® tube Small Hog, size 1 1/4" x 2 1/2"      | 16      | 4    |
| R150     | Pro-Fix® tube Large Hog, 1 1/2" x 3"               | 16      | 3    |
| R200     | Pro-Fix® tube Large Sow and Calf, size 2" x 3 3/4" | 9       | 3    |



## Vet-Tie™

Vet-Tie Braided Tape is a non-sterile, polyester braided tape developed for use with Pro-Fix Tubes (rectal rings) in repairing rectal prolapse in swine, ovine, and bovine. Vet-Tie can also be used in surgical procedures as a suture material or umbilical tape. Vet-Tie Braided Tape is packaged in a unique plastic vial, which permits dispensing of tape without removing the lid.

| Item No. | Description                                   | Package  | Case |
|----------|-----------------------------------------------|----------|------|
| V125     | Vet-Tie Braided Tape Narrow for Profix - 1/8" | 30 yards | 12   |
| V375     | Vet-Tie Braided Tape Wide for Profix - 5/16"  | 30 yards | 12   |



## Anti-Cannibalism Spray No Bite

Prevent cannibalism and keep calm atmosphere inside the pigpen. The spray has a lasting effect on the olfactory orientation of pigs.

| Item No. | Description                           | Package | Case |
|----------|---------------------------------------|---------|------|
| 2298     | Anti-cannibalism spray No-Bite 400 ml | 1       | 12   |



## IDEAL® hog catchers

Designed for easy catching and holding pigs. Catchers are self-locking.

| Item No. | Description                   | Package | Case |
|----------|-------------------------------|---------|------|
| TA819    | IDEAL® hog catchers 24"/60 cm |         |      |



## Pig Production

### Sorting Paddle

Alternative solution to electric prods. Made of break-proof vinyl with small pellets inside the paddle create sounds, extremely durable fibreglass handle 42"/107 cm long.

| Item No. | Description            | Package | Case |
|----------|------------------------|---------|------|
| 22146    | Sorting paddle red 42" | 1       | 6    |



### Sorting Panels

Tough and Heavy Duty – Lightweight - Smooth edges.

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| PT334916 | Sorting panel red 30" x 18" | 1       | 5    |
| PT334923 | Sorting panel red 30" x 36" | 1       | 6    |
| PT334930 | Sorting panel red 30" x 48" | 1       | 4    |



### SyrFlo Hog Nipples

SyrFlo stainless steel water nipples have adjustable flow rate with 4 position orifices.

| Item No. | Description                                | Package | Case |
|----------|--------------------------------------------|---------|------|
| 3511-SYR | SyrFlo 1/2" hog nipple drinker wrench flat | 1       | 100  |
| 3515-SYR | SyrFlo 1/2" piglet nipple drinker          | 1       | 100  |
| 3518-SYR | SyrFlo 1/2" nipple drinker with hex        | 1       | 100  |
| 3519-SYR | SyrFlo 1/2" wet feeder nipple drinker      | 1       | 100  |



### Boar Scent Spray

Used to ascertain heat and stimulate the sow. Sprayed directly onto the snout of the gilt/cull sow. Could be also use in reluctant boars to increase their libido.

| Item No. | Description             | Package | Case |
|----------|-------------------------|---------|------|
| 22153    | Boar scent spray 250 ml | 1       | 12   |



## Lambing Aid

Sterilizable – Made in plastic.

| Item No. | Description                             | Package | Case |
|----------|-----------------------------------------|---------|------|
| 2725     | Plastic Lambing aid                     | 1       | 1    |
| 2726     | Ewespoon. With strap – Made in plastic. | 1       | 4    |



## Ram Marking Harness Nylon

Adjustable straps. For marking mated ewes. Available with buckle or clip closure.

| Item No. | Description                           | Package | Case |
|----------|---------------------------------------|---------|------|
| 2736     | Ram marking harness nylon with buckle | 1       | 1    |
| 2797     | Ram marking harness nylon with clip   | 1       | 1    |



## Raidex marking block

RAIDEX ram marking blocks consist of high-quality special waxes, paraffin oil, and pigments. They are not harmful to animals or the environment.

| Item No. | Description                | Package | Case |
|----------|----------------------------|---------|------|
| 2737     | Raidex marking block red   | 1       | 10   |
| 2738     | Raidex marking block blue  | 1       | 10   |
| 2739     | Raidex marking block green | 1       | 10   |



## Necklace and Halter

Heavy duty nylon.

| Item No. | Description                               | Package | Case |
|----------|-------------------------------------------|---------|------|
| 2718     | Sheep necklace with oval ring 60 cm / 24" | 1       | 10   |
| 2713     | Adjustable nylon sheep halter             | 1       | 10   |
| 2799     | Adjustable nylon alpaga halter            | 1       | 10   |



## Small Ruminants

### IDEAL® Red Screw-on Teats for Lambs and Kids

Lambs and kids quickly learn to nurse when using Ideal® Red Screw-on Teats from Neogen. The nipples are made of soft red latex, which closely resemble the ewe's teat, and screws easily onto the Ideal® Lamb & Kid Bottle as well as most standard soda bottles. Threading on cap prevents leakage and a special flutter valve prevents air intake.

| Item No. | Description                                      | Package | Case |
|----------|--------------------------------------------------|---------|------|
| NC7006   | IDEAL® red screw-on teats for lambs and kids     | 2       | 24   |
| NC7004   | Lamb bottle with IDEAL® with Red Screw-on 500 ml | 1       | 12   |



### Gum Rubber Lamb Nipple

Gum rubber nipples will fit most standard soda bottles.

| Item No. | Description                  | Package | Case |
|----------|------------------------------|---------|------|
| NC7005   | Gum rubber lamb nipples pk/3 | 3       | 24   |



### Anti-Vac Lamb Bottle

Individually adjustable milk flow. Bottle neck with large diameter for easy filling and large graduations.

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| 278      | Anti-Vac lamb bottle 500 ml | 1       | 24   |
| 279      | Anti-Vac spare teat         | 1       | 50   |



### Roslam lamb drencher

Lamb feeding tube with graduated bottle

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| 2754     | Roslam lamb drencher 200 ml | 1       | 1    |



### Lamb Feeder Bucket

Complete with bracket, short red teats and valves.

| Item No. | Description                       | Package | Case |
|----------|-----------------------------------|---------|------|
| 2769     | Lamb feeder bucket 3 nipples      | 1       | 1    |
| 276      | Lamb feeder bucket 5 nipples      | 1       | 1    |
| 277      | Red lamb nipple for plastic valve | 1       | 20   |

### Small Water Bowl

Small PVC plastic drinking bowl equipped with 1/2" brass nipple and valve system. Has a flow valve and nylon frost plug protection. The nose paddle is easily activated by small animals. Ideal for sheep, goats, calves and dogs.

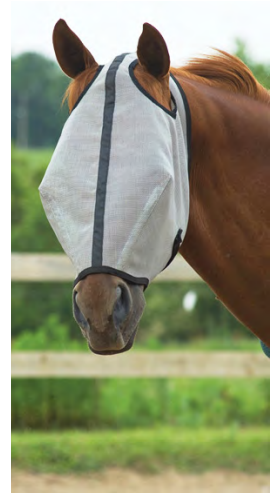
| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| FW1229   | Water bowl with tube valve for sheep PVC | 1       | 2    |



## Horse Sense® Fly Masks

- Durable netting, double stitched, built to last
- Strategically placed eye darts keep mask away from eyes
- Protects eyes from UV rays & biting insects
- Cool & comfortable, fits full on face
- Adjustable hook & loop fasteners ensure a simple & secure fit
- Easy to clean

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| 101SM    | Horse Sense® fly mask Small              | 1       | 25   |
| 101      | Horse Sense® fly mask Horse              | 1       | 25   |
| 103      | Horse Sense® fly mask X- Large           | 1       | 25   |
| 201      | Horse Sense® fly mask with ears Horse    | 1       | 25   |
| 203      | Horse Sense® fly mask with ears X- large | 1       | 25   |



## Horse Sense® Fly Sheets

- Keeps insects from biting vulnerable areas
- Adjustable girth strap & elastic leg straps
- Double stitched trim for added durability
- Two buckle front closure
- Cool, lightweight & comfortable
- UV treated
- Machine washable

| Item No. | Description                      | Package | Case |
|----------|----------------------------------|---------|------|
| 15002    | Horse Sense® fly sheet 72" white | 1       | 1    |
| 15004    | Horse Sense® fly sheet 78" white | 1       | 1    |
| 15005    | Horse Sense® fly sheet 81" white | 1       | 1    |



## Horse Sense® Polo Wrap

- 280 gram napped polar fleece 4.75" width
- Velcro closure
- Packaged in plastic reusable zippered storage bag
- Machine washable

| Item No.  | Description                              | Package | Case |
|-----------|------------------------------------------|---------|------|
| TA3510BLK | Horse Sense® polo wrap 4 3/4" black      | 4       | 12   |
| TA3510HG  | Horse Sense® polo wrap 4 3/4" green      | 4       | 12   |
| TA3510PUR | Horse Sense® polo wrap 4 3/4" purple     | 4       | 12   |
| TA3510RBL | Horse Sense® polo wrap 4 3/4" royal blue | 4       | 12   |
| TA3510RED | Horse Sense® polo wrap 4 3/4" red        | 4       | 12   |
| TA3510WH  | Horse Sense® polo wrap 4 3/4" white      | 4       | 12   |



### JOBE® Rojo Float Valves

Rojo Float Valves are float operated valves for automatic filling of water storage vessels. The Rojo can be mounted above or below water level. It is a simple mechanically operated valve. The Rojo is a good choice where its low flow is sufficient and its compact non corrosive construction is beneficial.

| Item No. | Description                             | Package | Case |
|----------|-----------------------------------------|---------|------|
| RJV15    | Jobe Rojo float valve 1/2"              | 1       | 1    |
| RJV20    | Jobe Rojo float valve 3/4"              | 1       | 1    |
| RJV20HF  | Jobe Rojo float valve 3/4" low pressure | 1       | 1    |



### JOBE® Megaflow Float Valves

Megaflow trough valves are float operated valves for use in automatic filling of water troughs. The valve is configured for underwater mounting only. The float is connected to the valve with a nylon cord, this operates a pilot valve, when the water level drops, the pilot valve is opened and the main diaphragm valve is activated. Megaflow is a good choice where its high flow, compact, robust, non-corrosive construction is beneficial.

| Item No. | Description                                     | Package | Case |
|----------|-------------------------------------------------|---------|------|
| MFV114D  | Jobe Megaflow float valve 1 1/4" detach         | 1       | 1    |
| MFV1DLT  | Jobe Megaflow float valve 1" detach long tail   | 1       | 1    |
| MFV20DLT | Jobe Megaflow float valve 3/4" detach long tail | 1       | 1    |



### JOBE® Topaz Float Valves

Topaz trough valves are float operated valves for use in automatic filling of water troughs, tanks, cisterns etc. The valve is configured for above or below water mounting. The float operates a small pilot valve which in turn operates the main diaphragm valve. Topaz trough valves are a good choice where their high flow, compact, robust, non-corrosive construction and high level of adaptability are needed.

| Item No. | Description                                  | Package | Case |
|----------|----------------------------------------------|---------|------|
| TPV114D  | Jobe Topaz float valve 1 1/4" detach         | 1       | 1    |
| TPV1DLT  | Jobe Topaz float valve 1" detach long tail   | 1       | 1    |
| TPV20DLT | Jobe Topaz float valve 3/4" detach long tail | 1       | 1    |



### JOBE Valves Accessories

| Item No. | Description                                | Package | Case |
|----------|--------------------------------------------|---------|------|
| FPV      | Jobe Topaz Frost Pro                       | 1       | 1    |
| PMV      | Protect-a-Mount valve cover for Jobe model | 1       | 1    |



### JOBE Adaptor

Easy connection of Garden hose to any male NPT thread.  
3/4" FGHT x 3/4" FNPT

| Item No. | Description                       | Package | Case |
|----------|-----------------------------------|---------|------|
| ADF100   | FGHT/FNPT adaptor for garden hose | 1       | 1    |



### JOBE Valves TRANZFORMER

Transforms a common valve into a full flow valve.

| Item No. | Description                     | Package | Case |
|----------|---------------------------------|---------|------|
| J-TFV    | TRANZFORMER float valve adaptor | 1       | 1    |

### Jolt® Value 100

JOLT's Value 100 is a great prod for an economical price with the latest motor technology. It's lightweight and has an ergonomic grip for comfort and ease of use. Works under both wet and dry conditions. The Value 100 includes a 1-year electronic warranty.

| Item No. | Description                      | Package | Case |
|----------|----------------------------------|---------|------|
| NC6932   | JOLT® 100 Stock Prod Value model | 1       | 6    |



### Jolt® High Performance 200

JOLT's High Performance 200 has a rugged design for commercial use with a high efficiency motor, and comes with a button clip. Patented one-piece molded handle provides durability and moisture resistance. An optional rechargeable battery pack and charger are available. The High Performance 200 includes a 2-year electronic warranty.

| Item No. | Description                                 | Package | Case |
|----------|---------------------------------------------|---------|------|
| NC6933   | JOLT® 200 Stock Prod High Performance model | 1       | 6    |



### Jolt® High Performance 250 Rechargeable

JOLT's High Performance 250 has a rugged design for commercial use with a high efficiency motor, and comes with a button clip. Patented one-piece molded handle provides durability and moisture resistance. The High Performance 250 includes a 2-year electronic warranty.

| Item No. | Description                                        | Package | Case |
|----------|----------------------------------------------------|---------|------|
| NC6934   | JOLT® 250 Stock Prod Rechargeable High Performance | 1       | 6    |



### Jolt® Electric Stock Prod Shafts

Jolt's Electric Stock Prod Shafts are available in five lengths. For use with Jolt prod handle units.

| Item No. | Description                | Package | Case |
|----------|----------------------------|---------|------|
| NC6935   | JOLT® Stock Prod Shaft 22" | 1       | 6    |
| NC6936   | JOLT® Stock Prod Shaft 32" | 1       | 6    |
| NC6937   | JOLT® Stock Prod Shaft 36" | 1       | 6    |
| NC6938   | JOLT® Stock Prod Shaft 42" | 1       | 6    |
| NC6939   | JOLT® Stock Prod Shaft 52" | 1       | 6    |



### Jolt® Electric Stock Prod Accessories

Replacement parts for High Performance 200 and 250 model units.

| Item No. | Description                                             | Package | Case |
|----------|---------------------------------------------------------|---------|------|
| NC6940   | JOLT® Stock Prod AC 110V Charger                        | 1       | 1    |
| NC6941   | JOLT® Stock Prod Charger 12V DC                         | 1       | 1    |
| NC6942   | JOLT® Stock Prod Replacement Motor                      | 1       | 1    |
| NC9772   | JOLT® Stock Prod Battery Pack Rechargeable              | 1       | 6    |
| NC9773   | JOLT® Stock Prod Battery Pack Rechargeable with charger | 1       | 12   |



## Farm Accessories

### Suspended Dial Scales

For quick weight control. High-quality manufacturing with robust plexi-glass dials cover and durable body. Hooks included.

| Item No. | Description                          | Package | Case |
|----------|--------------------------------------|---------|------|
| 29951    | Suspended dial scale 10 kg / 22 lb   | 1       | 10   |
| 29952    | Suspended dial scale 25 kg / 55 lb   | 1       | 10   |
| 29953    | Suspended dial scale 50 kg / 110 lb  | 1       | 10   |
| 29954    | Suspended dial scale 100 kg / 220 lb | 1       | 10   |
| 29904    | Plastic glass for scale 10 to 100 kg | 1       | 1    |



### IDEAL® halogen lamp holder Hi/Lo

Ideal for piglets, lambs and poultry. High/low switch for power regulation. Cord is 7'10" long. Holder is 9" in diameter, 15" tall, and made of lightweight aluminum.

UL/CSA approved. Holds one bulb, sold separately. Tests in laboratories have proven long bulb lifetime. Shock and water resistant.

Compact and light, storage volumes and breakage are reduced. Holder is for halogen infrared bulbs from 175 to 250 watts.

| Item No. | Description                      | Package | Case |
|----------|----------------------------------|---------|------|
| TA5000   | IDEAL® halogen lamp holder Hi/Lo | 1       | 6    |
| TA5175   | Red halogen bulb 175 W           | 1       | 100  |
| TA5250   | Red halogen bulb 250 W           | 1       | 100  |



### Cattle Hand Counter

| Item No. | Description         | Package | Case |
|----------|---------------------|---------|------|
| NC7003   | Cattle hand counter | 1       | 6    |



## Biosecurity

### AquaPrime® Trigger

AquaPrime® Trigger is a water-soluble acidifier for poultry and livestock drinking water. AquaPrime Trigger is a GRAS (Generally Recognised As Safe) proprietary blend of mineral acids formulated to reduce pH in drinking water on poultry and livestock farming operations. Apply via metering pump to achieve desired final water pH. Create a stock solution at a rate needed to achieve final desired pH. Create stock of fresh solution daily.

| Item No.        | Description               | Package | Case |
|-----------------|---------------------------|---------|------|
| PI140018/5-CAN  | AquaPrime® Trigger 18.9 L | 1       | 32   |
| PI140018/55-CAN | AquaPrime® Trigger 208 L  | 1       | 4    |



## AquaPrime® Chlorine Dioxide Activator

AquaPrime® Activator is a special blend of mineral and organic acids specifically formulated to activate AquaPrime® Water Treatment 5% chlorine dioxide for the disinfection of livestock drinking water.

Formulated specifically for use with 5% stabilized sodium chloride solutions to maximize conversion. An easy 1 part activator to 2 parts 5% sodium chloride solution mix will give an over 90% conversion to free  $\text{ClO}_2$ . Efficient conversion creates a least cost application when calculating treatment cost per gallon of water or per animal. Liquid is ready to use and includes a green color to indicate presence in injection lines to ensure proper proportioning.

| Item No.      | Description                                  | Package | Skid |
|---------------|----------------------------------------------|---------|------|
| PI-142250-CAN | AquaPrime® Chlorine Dioxide Activator 18.9 L | 1       | 32   |
| PI-142350-CAN | AquaPrime® Chlorine Dioxide Activator 208 L  | 1       | 4    |



## AquaPrime® NEOKLOR Stabilized Chlorine Dioxide Water Treatment

AquaPrime® NEOKLOR water treatment contain 7,5% Sodium Chlorite which is the stabilized form of Chlorine Dioxide. It is a liquid formula that improves drinking water quality through an enhanced disinfection system for healthier livestock. It may be used in various livestock facilities.

Once activated in a closed system AquaPrime® NEOKLOR water treatment creates chlorine dioxide, a strong oxidizing disinfectant which inactivates bacteria and viruses as well as kill algae and bacteria that produce bad taste and odor in livestock drinking water.

**Active:** Stabilized Chlorine Dioxide

**Use:** Terminal disinfection of the waterlines, hard surface disinfection and taste and odor control in drinking water with animals present.

**Activity:** Disinfects water, removes biofilms from waterlines.

| Item No.         | Description                                                | Package | Skid |
|------------------|------------------------------------------------------------|---------|------|
| PI-480017/5-CAN  | AquaPrime® NEOKLOR water treatment chlorine dioxide 18.9 L | 1       | 32   |
| PI-480017/55-CAN | AquaPrime® NEOKLOR water treatment chlorine dioxide 208 L  | 1       | 4    |



## Synergize®

Synergize® is a multi-purpose disinfectant-cleaner formulated for use in animal and poultry housing facilities, turkey, breeder, grower, grow out, broiler, layer, hatcheries, and swine producing facilities as well. It is also formulated for use on the following equipment in these facilities: waters, feeders, hauling vehicles and equipment, farrowing barns, nurseries, blocks, creep areas, and chutes. Synergize® is also for use in farm premise, equine facilities, calf pens, and farm vehicles.

**Active:** Quaternary ammonium/glutaraldehyde.

**Use:** Poultry and turkey farms, hatcheries, swine operations, veal barns, equine facilities, veterinary clinics, animal care facilities, ratite facilities, calf pens, vehicles, etc.

**Activity:** Kills both Gram-negative and Gram-positive bacteria, viruses, and fungi.

**Application:** Mechanical sprayer, fogging, soaking, use in boot baths and vehicles.

| Item No.         | Description                                          | Package | Skid |
|------------------|------------------------------------------------------|---------|------|
| PI-433600/1-CAN  | Synergize® multi-purpose disinfectant-cleaner 3.8 L  | 4       | 144  |
| PI-433600/5A-CAN | Synergize® multi-purpose disinfectant-cleaner 18.9 L | 1       | 32   |
| PI-433600/55-CAN | Synergize® multi-purpose disinfectant-cleaner 208 L  | 1       | 4    |



## Biophene™ Phenolic Disinfectant

BioSentry® BioPhene™ Disinfectant is a high activity 0.5 oz/gal (4 mL/L) phenolic disinfectant for use in poultry hatcheries, poultry, swine and livestock farm premises, veterinary clinics and animal care facilities. Effective in 5% blood serum and 400 ppm hard water. It is also used for sanitizing hatchery eggs. It cleans and disinfects but contains no soap to streak or dull surfaces. It is anionic and incompatible with disinfectant containing quaternary ammonium compounds.

**Active:** Phenol and IPA

**Use:** Alkaline, foaming disinfectant for hatcheries and farm premises, used as hatching egg sanitizer

**Activity:** Kills gram negative and positive bacteria, viruses and molds

**Application:** Spray on hard surfaces and use in boot baths

### Key Benefits:

- Kills gram negative and gram positive bacteria, molds and viruses.
- Leaves a residual bacteriostatic film on treated surfaces.
- Economical use dilutions
- Safe to use on most surfaces, not harmed by water.
- Useful for manual and foam cleaning.
- Effective in 5% blood serum and 400ppm hard water (as CaCO<sub>3</sub>)
- Fogging hatchery setters and hatchery rooms

| Code             | Description                          | Emballage | Palette |
|------------------|--------------------------------------|-----------|---------|
| PI-D12709568-CAN | BioPhene disinfectant cleaner 3.8 L  | 4         | 144     |
| PI-D12670100-CAN | BioPhene disinfectant cleaner 18.9 L | 1         | 32      |
| PI-D12695607-CAN | BioPhene disinfectant cleaner 208 L  | 1         | 4       |



## Peraside™ Cleaner • Disinfectant • Deodorizer • Fungicide

PERASIDE has passed the Virucidal Efficacy of a Disinfectant for Use on Environmental Surfaces utilizing Influenza A Virus, and is a versatile disinfectant for veterinarian, veterinary practice, animal care, animal laboratory, and agricultural and barn premise applications. This product also kills, eliminates, removes, and destroys germs, bacteria, and viruses on hard, non-porous surfaces. It is also a great Terminal Descaler of water lines to removed tough mineral and metal build up without clogging drinker nipples.

**Active:** 27.3% Hydrogen Peroxide, 5.9% Peroxyacetic Acid, Acetic Acid 7.0%

**Use:** Animal premise, hard surface disinfection, conveyors and equipment and water line descaling

**Activity:** Bacteria, virus, fungi

**Application:** Mechanical sprayer, soaking

| Code             | Description                                           | Emballage | Palette |
|------------------|-------------------------------------------------------|-----------|---------|
| PI-406047/5-CAN  | PERASIDE disinfectant broad spectrum + Cleaner 18.9 L | 1         | 32      |
| PI-406047/55-CAN | PERASIDE disinfectant broad spectrum + Cleaner 208 L  | 1         | 4       |



## Quik Clean + Pin™ Degreaser • Cleaner

A highly-balanced biodegradable, all purpose cleaner and degreaser, especially designed for use in poultry houses, swine premises, and on farm premises, including poultry and turkey farms, breeders, laying operations and hatcheries. A high foaming, neutral pH, general purpose cleaner.

**Active:** Detergent

**Use:** Poultry facilities, hatcheries and swine facilities

**Activity:** All purpose, high foaming detergent

**Application:** Foaming, immersion, spraying and mopping

### Key Benefits:

- Biodegradable formulation
- Neutral formulation
- Pleasant pine scent
- General purpose detergent

| Code            | Description                               | Emballage | Palette |
|-----------------|-------------------------------------------|-----------|---------|
| PI-417081/1-CAN | Quick Clean & Pine neutral cleaner 3.79 L | 4         | 144     |



## Farm Foam™ EVO

### Foaming Alkaline Cleaner • Descaler

Farm-Foam EVO is a phosphate free, foaming, alkaline cleaner used for the removal of organic soils, especially fats and grease. Farm-Foam EVO is ideal for the removal of fecal material and soil in swine and poultry premises, hatcheries, and other animal confinement facilities. Farm-Foam EVO removes dirt, grime, protein, and oils, as well as minerals and adherent films.

**Active:** Sodium Hydroxide

**Use:** Alkaline Foaming Cleaner

**Activity:** General cleaner, deodorizer, and wetting agent

**Application:** Foaming equipment, pressure washing, or manual application

#### Key Benefits:

- Phosphate-free and Chlorine-free formulation
- Easy application and rinsing
- Formulated using biodegradable detergents
- Superior degreasing capabilities

| Code              | Description                                                | Emballage | Palette |
|-------------------|------------------------------------------------------------|-----------|---------|
| PI- 418088/1-CAN  | Farm-Foam EVO foaming alkaline cleaner and descaler 3.79 L | 4         | 144     |
| PI- 418088/5-CAN  | Farm-Foam EVO foaming alkaline cleaner and descaler 18.9 L | 1         | 32      |
| PI- 418088/55-CAN | Farm-Foam EVO foaming alkaline cleaner and descaler 208 L  | 1         | 4       |



## Acid-A-Foam™ EVO

### Cleaner and Descaler

A phosphate free, acidic foaming cleaner, Acid-A-Foam EVO is used as an alternative to regular hatchery, equipment or barn cleaner to remove detergent residues, mineral scale and other hard-to-remove elements. A clean surface is required for complete disinfection. Alternating between a good alkaline detergent and a good acid-based detergent maximizes surface cleanliness and, therefore, prepares the surface for the second step of disinfection. Acid-A-Foam EVO removes dirt, grime, protein, and oils as well as minerals and adherent films.

**Active:** Glycolic Acid

**Use:** Acid foaming cleaner for hatchery or farm use

**Activity:** General cleaner, deodorizer, and effectively removes hard water scale and mineral deposits

**Application:** Foamed, sprayed with pressure washing equipment, or manual application

#### Key Benefits:

- Phosphate-free formulation
- Ideal acidic cleaner for a pH rotation program
- Removes mineral scale, detergent residues and other elements left behind after repetitive use of alkaline cleaner
- Formulated using biodegradable detergents
- Superior foaming capabilities
- Compatible with all Neogen disinfectants

| Code              | Description                                 | Emballage | Palette |
|-------------------|---------------------------------------------|-----------|---------|
| PI-418089/1-CAN   | Acid-A-Foam EVO cleaner and descaler 3.79 L | 4         | 144     |
| PI- 418089/5-CAN  | Acid-A-Foam EVO cleaner and descaler 18.9 L | 1         | 32      |
| PI- 418089/55-CAN | Acid-A-Foam EVO cleaner and descaler 208 L  | 1         | 4       |



## Acid Tray Wash™ EVO

### Acidified Liquid Tray Wash

Acid Tray Wash EVO is an acidified, phosphate-free, non-foaming cleaner for washing trays, plastic chick boxes, egg cases, and filler flats in automatic tray washers. It is also an excellent acidic rinse and equipment descaler.

**Active:** Glycolic Acid

**Use:** Acidic non-foaming cleaner for automated tray washers or general farm use

**Activity:** General cleaner, hard water scale, soap scum and mineral deposit remover

**Application:** Automated tray washers or pressure washing equipment

#### Key Benefits:

- Phosphate-free formulation
- Ideal for use through chemical proportioners
- Effectively cleans trays, racks, plastic flats and boxes in automatic washers
- Removes mineral scale, detergent residues and other build-up from surfaces
- Formulated using biodegradable detergents

| Code              | Description                                           | Emballage | Palette |
|-------------------|-------------------------------------------------------|-----------|---------|
| PI-418086/1-CAN   | Acid Tray Wash EVO acidified, liquid tray wash 3.79 L | 4         | 144     |
| PI- 418086/5-CAN  | Acid Tray Wash EVO acidified, liquid tray wash 18.9 L | 1         | 32      |
| PI- 418086/55-CAN | Acid Tray Wash EVO acidified, liquid tray wash 208 L  | 1         | 4       |



## Chlor-A-Foam™

### Hatchery and Equipment Cleaner

Chlor-A-Foam™ EVO Hatchery and Equipment Cleaner is a phosphate free, high foaming alkaline cleaner that rapidly removes protein, fat and carbohydrate soils from surfaces, as well as stubborn yellow stains. Chlor-A-Foam EVO is used for cleaning hatchers, setters, equipment, egg rooms, chick boxes, walls, floors and refuse areas in poultry hatcheries. In poultry and meat processing plants, it is used for cleaning equipment, shackles, walls, floors and refuse areas. It is excellent for stainless steel, concrete, plastic, fiberglass, glass, tile and other surfaces. It can be used through a variety of foam generating equipment as well as in pressure washers.

**Active:** Potassium hydroxide and sodium hypochlorite

**Use:** Hatcheries, processing facilities and equipment

**Activity:** All purpose, high-foaming detergent

**Application:** Foamed or sprayed with pressure washing equipment

#### Key Benefits:

- Phosphate-free formulation
- Formulated using biodegradable ingredients
- Superior foaming capabilities
- Excellent for stainless steel, concrete, plastic, fiberglass and other surfaces
- Formulated using biodegradable detergents

| Code              | Description                                            | Emballage | Palette |
|-------------------|--------------------------------------------------------|-----------|---------|
| PI-418087/1-CAN   | Chlor-A-Foam EVO hatchery and equipment cleaner 3.79 L | 4         | 144     |
| PI- 418087/5-CAN  | Chlor-A-Foam EVO hatchery and equipment cleaner 18.9 L | 1         | 32      |
| PI- 418087/55-CAN | Chlor-A-Foam EVO hatchery and equipment cleaner 208 L  | 1         | 4       |



## Prozap® LD-44Z Dairy Bomb 567 g / 20 oz Commercial

**FOR USE IN:** Animal quarters, dairies, milk rooms, milking parlors, calving areas, and hog barns as well as outdoors areas. Can also be applied on beef cattle, dairy cattle, horses, hogs, chickens and other livestock.

**CONTROL:** Flies, mosquitoes, biting midges, stable fly, house fly, horse fly, lesser house fly, deer fly, horn fly, black fly. **GUARANTEE:** Pyrethrins 0.50% - Piperonyl Butoxyde 4.80%

| Item No.        | Description                             | Package | Case |
|-----------------|-----------------------------------------|---------|------|
| CT247293515-CAN | Prozap® LD-44Z Dairy Bomb 567 g / 20 oz | 1       | 6    |

## Prozap® Shu-Fly Spray 353 g / 13.5 oz Domestic

**FOR USE:** Domestic use indoor/outdoor. Ideal for use around house for complete insect control. **CONTROL:** Flies, mosquitoes, bees, wasps, hornets, gnats and spiders.

**GUARANTEE:** Pyrethrins 0.40% - Piperonyl Butoxyde 1.92%

| Item No.        | Description                           | Package | Case |
|-----------------|---------------------------------------|---------|------|
| CT197488045-CAN | Prozap® Shu-Fly Spray 353 g / 13.5 oz | 1       | 6    |

## Prozap® Insect-Rid Metered Spray 170 g / 6.5 oz

**FOR USE:** High performing aerosol to spray a metered amount. Compatible with most metered dispensers. For use in plants, restaurants, stores, public buildings, dairies, stables, poultry houses. Cover 170 m3 of space.

**CONTROL:** Flies, mosquitoes, small flying moths and gnats.

**GUARANTEE:** Pyrethrins 1.80% - Piperonyl Butoxyde 9.60%

| Item No.        | Description                                     | Package | Case |
|-----------------|-------------------------------------------------|---------|------|
| CT203903015-CAN | Prozap® Insect-Rid Metered Spray 170 g / 6.5 oz | 1       | 12   |

## Prozap® ProMist'R meterer spray dispenser

**FOR USE:** With 170 g spray can. Features a power switch display, ability to schedule time-set spraying (every 5-25 minutes), and a day/night sensor. Compatible with most metered aerosol. Uses 'D' sized heavy duty batteries last about six months when set at 15-minute intervals.

| Item No. | Description                               | Package | Case |
|----------|-------------------------------------------|---------|------|
| CT79500  | Prozap® ProMist'R meterer spray dispenser | 1       | 6    |

## Prozap® Invade-XT Spray 454 g / 16 oz Domestic

**FOR USE:** Domestic use indoor and around the house, cracks and crevices.

**CONTROL:** Common household pests, carpet beetles, cockroaches, crickets, earwigs, silverfish, sowbugs and spiders, brown dog ticks, fleas, flies and mosquitoes.

**GUARANTEE:** Tetramethrin 0.20% - Permethrin 0.20%

| Item No.        | Description                           | Package | Case |
|-----------------|---------------------------------------|---------|------|
| CT233253515-CAN | Prozap® Invade-XT Spray 454 g / 16 oz | 1       | 6    |

## Prozap® Crawling Insect Killer Spray 454 g / 16 oz

**FOR USE:** A spot or crack and crevice treatment to control crawling insect. NOT USE AS A SPACE SPRAY.

**CONTROL:** Sowbugs, crickets, ants, fleas, carpet beetles, brown dog ticks, silverfish, cockroaches, earwigs.

**GUARANTEE:** D-Phenothrin 0.20% - Tetramethrin 0.20%

| Item No.        | Description                                        | Package | Case |
|-----------------|----------------------------------------------------|---------|------|
| CT248238045-CAN | Prozap® Crawling Insect Killer Spray 454 g / 16 oz | 1       | 12   |



## Prozap® Yard & Garden RTU Spray 946 ml / 32 oz

**FOR USE:** Domestic use RTU may be used outdoors or in greenhouses throughout the growing season or as a pre-harvest treatment. **CONTROL:** Ornamentals and crop pests including Japanese Beetles, leafhoppers, cabbageworms, Colorado potato beetles, stink bugs and other insects as listed (see label for complete list). **GUARANTEE:** Pyrethrin 0.02% - Piperonyl Butoxyde 0.20%

**Domestic**

| Item No.        | Description                                    | Package | Case |
|-----------------|------------------------------------------------|---------|------|
| CT151807515-CAN | Prozap® Yard & Garden RTU Spray 946 ml / 32 oz | 1       | 12   |

## Prozap® Defender RTU 3.785 L / 1 gal.

**FOR USE:** Domestic use RTU insecticide ideal for in or around the home. Water based, leave no oil. **CONTROL:** Ants, cockroaches, silverfish, spiders, crickets, carpet beetles, clothes moths, flies, mosquitoes, wasps, hornets and Japanese Beetles. **GUARANTEE:** Pyrethrin 0.1% - Piperonyl Butoxyde 1.0%

**Domestic**

| Item No.        | Description                           | Package | Case |
|-----------------|---------------------------------------|---------|------|
| CT146337015-CAN | Prozap® Defender RTU 3.785 L / 1 gal. | 1       | 4    |

## Prozap® Annihilator-XP emusifiable concentrate 946 ml / 32 oz

**FOR USE:** Multi-purpose emulsifiable concentrate insecticide for use on ornamentals, stored products and livestock areas. Use as a clean-up spray or a pre-harvest spray to control ornamental and garden pests. **CONTROL:** See label for complete list. **GUARANTEE:** Pyrethrin 6.00% - Piperonyl Butoxyde 60.00% Equivalent to 48.00% (butylcarbityl) (6-propylpiperonyl) ether and 12% related compounds.

**Commercial**

| Item No.        | Description                                       | Package | Case |
|-----------------|---------------------------------------------------|---------|------|
| CT249279515-CAN | Prozap® Annihilator-XP concentrate 946 ml / 32 oz | 1       | 6    |

## Prozap® Pet Guard Flea & Tick Shampoo 340 g / 12 oz

**FOR USE:** Domestic use RTU shampoo for dogs and cats. **CONTROL:** Fleas, brown dog ticks and American dog ticks. **GUARANTEE:** Pyrethrin 0.045% - Piperonyl Butoxyde 0.086% N-Octyl bicycloheptene dicarboximide 0.015%

**Domestic**

| Item No.        | Description                                       | Package | Case |
|-----------------|---------------------------------------------------|---------|------|
| CT204189015-CAN | Prozap® Pet Guard Flea & Tick Shampoo 340g / 12oz | 1       | 6    |

## Prozap® Pet Guard spray 946 ml / 32 oz

**FOR USE:** Domestic uses spray solution for dogs and cats. **CONTROL:** Fleas, ticks, flies and gnats. **GUARANTEE:** Pyrethrin 0.10% - Piperonyl Butoxyde 0.194% N-Octyl bicycloheptene dicarboximide 0.336%

**Domestic**

| Item No.        | Description                            | Package | Case |
|-----------------|----------------------------------------|---------|------|
| CT200347545-CAN | Prozap® Pet Guard spray 946 ml / 32 oz | 1       | 12   |

## Prozap® Pet Guard IGR Flea Spray 454 g / 16 oz

**FOR USE:** Domestic aerosol spray designed to control fleas inside home on bedding, carpets, rugs, drapes, and other areas occupied by pets. **CONTROL:** Contain NYLAR an insect growth regulator to prevents adult fleas from emerging by inhibiting development of immature fleas. **GUARANTEE:** Pyriprofen (NYLARMD) 0.015% - Tetramethrin 0.40% d-phénothrin (SumithrinTM) 0.30%

**Domestic**

| Item No.        | Description                                     | Package | Case |
|-----------------|-------------------------------------------------|---------|------|
| CT254918045-CAN | Prozap® Pet Guard IGR Flea Spray 454 ml / 16 oz | 1       | 12   |



## Prozap® Bovi-Rub

Use with insecticide solution, rechargeable and convenient for indoor/outdoor.

| Item No.  | Description          | Package | Case |
|-----------|----------------------|---------|------|
| CT5079610 | Prozap Bovi-Rub 10ft | 1       | 2    |
| CT5079710 | Prozap Bovi-Rub 5ft  | 1       | 4    |

## Prozap® Bovi-Bullet 18in

Use with insecticide solution, great for hanging above mineral feeders.

| Item No.  | Description             | Package | Case |
|-----------|-------------------------|---------|------|
| CT5079810 | Prozap Bovi-Bullet 18in | 1       | 16   |

## Prozap® Bovi-Strips

Wicks insecticide solution on hard to reach areas. Adequate for the face. Box /22.

| Item No.  | Description        | Package | Case |
|-----------|--------------------|---------|------|
| CT5079910 | Prozap Bovi-Strips | 22      | 10   |

## SABER® fly tags

**Commercial**

**FOR USE:** New superior insecticide ear tag that is designed with new generation, more, bio-active ingredient vs commercial fly tags.

Uses on beef and non-lactating dairy.

**CONTROL:** Horn flies and face flies. One tag by animal.

**GUARANTEE:** Lambda-cyhalothrine 10 %

| Item No. | Description     | Package | Case |
|----------|-----------------|---------|------|
| MK055065 | SABER® fly tags | 20      | 10   |

## SABER® Pour-On insecticide

**Commercial**

**FOR USE:** Powerful, broad-spectrum RTU Pour-On insecticide to uses on beef and calves.

**CONTROL:** Biting lice, sucking lice, horn flies and Rocky Mountain ticks.

**GUARANTEE:** Lambda-cyhalothrin 1 % 10 ml/animal weighing less than 275 kg  
15 ml/animal weighing more than 275 kg

| Item No. | Description                        | Package | Case |
|----------|------------------------------------|---------|------|
| MK055119 | SABER® Pour-On insecticide 900 ml  | 1       | 6    |
| MK055100 | SABER® Pour-On insecticide 3.785 L | 1       | 6    |

## BOSS® Pour-On RTU Liquid Insecticide

**Commercial**

**FOR USE:** RTU on Beef, lactating and non-lactating dairy cattle.

**CONTROL:** Biting lice, sucking lice, horn flies, rocky mountain wood ticks.

**GUARANTEE:** Permethrin 5.00% - 3 ml/45 kg up to maximum of 30 ml/animal

| Item No. | Description                                | Package | Case |
|----------|--------------------------------------------|---------|------|
| MK056759 | BOSS Pour-On RTU Liquid Insecticide 900 ml | 1       | 6    |
| MK056709 | BOSS Pour-On RTU Liquid Insecticide 3.78 L | 1       | 6    |

## ECTIBAN 25 Concentrated Fly Killer Surface Spray 473 ml

**FOR USE:** Emulsifiable concentrate for milking parlors and holding rooms, poultry houses, stables, swine and livestock housing.

**CONTROL:** Horn Flies, Face Flies, back Flies, mosquitos, rocky mountain wood tick and lice.

**GUARANTEE:** Permethrin 240g/liter

**Commercial**

| Item No. | Description                                            | Package | Case |
|----------|--------------------------------------------------------|---------|------|
| MK064628 | ECTIBAN 25 Concentrated Fly Killer Surface Spray 473ml | 1       | 10   |



## FLYCAGE2 Flytrap

Easy to use, very effective. Flies are attracted by the scent of the liquid and drown in the trap. Removes approx. 70 % of all flies and/or wasps in 1,000 sq. m. Non-toxic and ecological.

Effective for 4 to 6 weeks depending on the weather.

| Item No. | Description      | Package | Case |
|----------|------------------|---------|------|
| 299851   | FLYCAGE2 Flytrap | 1       | 20   |



## TWISTER Fly Catcher

Glued paper strips made of natural components, such as resins, oils and fats. Non-toxic and environmentally friendly. The glue attracts flies looking for food, whilst the free-hanging fly trap provides the perfect landing-pad for flying insects

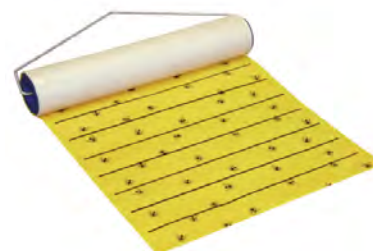
| Item No. | Description         | Package | Case |
|----------|---------------------|---------|------|
| 299839   | TWISTER Fly Catcher | 4       | 24   |



## FLYMASTER™ Fly Roll

Flies are attracted and remain stuck on the trap. The new form of printing on yellow paper improves the attractant's appeal, since it simulates apparent landing spots.

| Item No. | Description                     | Package | Case |
|----------|---------------------------------|---------|------|
| 29978    | FLYMASTER™ Fly roll 30 cm x 7 m | 1       | 15   |
| 299847   | FLYMASTER™ Fly roll 30 cm x 9 m | 1       | 15   |



## FLYMASTER™ Flypaper Sheet

The new form of printing on yellow paper improves the attractant's appeal, since it simulates apparent landing spots. One piece catches up to 5.000 flies, or rather it covers an area of 200 m². 100 % non-toxic and ecological.

| Item No. | Description                               | Package | Case |
|----------|-------------------------------------------|---------|------|
| 299842   | FLYMASTER™ Flypaper Sheet 30 cm x 59.5 cm | 6       | 50   |



## FLYMASTER™ Insect Trap, Complete Kit with 400 m Tape

Insect trap, tape 400 m, complete kit. Ecological alternative for fly control in stables. Spent tape is rolled onto the empty reel (included). Easy self-assemble with interchangeable roll.

| Item No. | Description                                          | Package | Case |
|----------|------------------------------------------------------|---------|------|
| 29976    | FLYMASTER™ Insect Trap, Complete Kit with 400 m tape | 1       | 1    |
| 29977    | FLYMASTER™ Insect Trap, Spare Roll 400 m Tape        | 1       | 1    |



## FLYMASTER™ Insect Trap, Complete Kit with 440 m Cord

Insect trap, cord 440 m, complete kit. Ecological alternative for fly control in stables. Spent tape is rolled onto the empty reel (included). Easy self-assemble with interchangeable roll.

| Item No. | Description                                                 | Package | Case |
|----------|-------------------------------------------------------------|---------|------|
| 299776   | FLYMASTER™ Insect Trap, Complete Kit with 440 m cord        | 1       | 1    |
| 299777   | FLYMASTER™ Insect Trap, Spare Roll 440 m cord               | 1       | 1    |
| 299779   | FLYMASTER™ Insect Trap, Spare Roll 440 m cord for Silvalure | 1       | 1    |



## Luma Flying Insect Trap

Attracts flying insects with LED light and silently traps insects on adhesive coated glue board.

Indoor Use – Place in low light areas: inside cabinets, under or above counters, pantries or attics. Overnight, turn on to trap mosquitoes and other flying insects that have entered during the day. Outdoor Use – Place in low light areas: garages, patios and porches.

From dusk and during the night, place one or more traps approximately 10-15 feet from where you are sitting. Luma quietly captures common flying pests within the unit eliminating the annoying buzz and unhygienic mess you get with typical zappers. Replace the disposable glue boards within 30 days, or as needed.

| Item No. | Description                    | Package | Case |
|----------|--------------------------------|---------|------|
| CM944    | Luma flying insect trap        | 1       | 6    |
| CM945F   | Luma Flying Insect Trap Refill | 3       | 12   |



## GOLD STICK™ Fly trap

Contains a very effective attractant designed to attract multiple fly species using a combination of food baits. Attractants are incorporated into the glue, and include a cherry scent. The color gold has been proven to draw flies, and the reflective properties of the metallic surface causes an open window of light effect.

For use in homes, garages, offices, stables, barns and near garbage containers.

| Item No. | Description                           | Package | Case |
|----------|---------------------------------------|---------|------|
| CM912    | GOLD STICK Fly trap with bait 10 1/2" | 1       | 12   |
| CM963    | GOLD STICK Fly trap with bait 24"     | 1       | 12   |



## GLOstik™ Flying Insect Trap

Attracts flying insects with LED light and silently traps insects on adhesive coated tube. Indoor or outdoor use. Reflective cap intensifies insect attraction. LED light bulb last up to 10,000 hours. GLOstik traps are most effective in low light areas where multiple light sources are not competing. No Zapping.

| Item No. | Description                 | Package | Case |
|----------|-----------------------------|---------|------|
| CM908    | GLOstik™ Flying Insect Trap | 1       | 6    |



## RAMIK® Multi-Catch Mouse Trap

- Can hold over a dozen mice at one time
- Non-toxic – child and pet safe
- No set-up or assembly required
- Can be used with glue board (1 glue board included)

| Item No. | Description                   | Package | Case |
|----------|-------------------------------|---------|------|
| HC-945   | RAMIK® Multi-Catch Mouse Trap | 1       | 6    |



## RAMIK® Glue Traps and Glue Boards

- Non-toxic, disposable and ready-to-use
- Traps without poisons, no additional baits needed
- Premium glue

| Item No.  | Description                        | Package | Case |
|-----------|------------------------------------|---------|------|
| HC-116220 | RAMIK® Mouse Glue Trap             | 4       | 12   |
| HC-116230 | RAMIK® Rat Glue Trap               | 2       | 12   |
| HC-940    | RAMIK® Mouse and Insect Glue Board | 4       | 18   |



## RAMIK® Snap Traps

- Available in two sizes: rat (large) and mouse (small)
- One-touch trap setting is easy to set
- Touch-free rodent disposal
- Fill deep bait well with food or nesting material

| Item No.  | Description            | Package | Case |
|-----------|------------------------|---------|------|
| HC-116221 | RAMIK® Mouse Snap Trap | 2       | 12   |
| HC-116231 | RAMIK® Rat Snap Trap   | 1       | 6    |



## RODENT CAFE Bait Station

- High-capacity bait chamber built to allow horizontal and vertical bait placement
- Ramped entrance into bait chamber helps prevent any water from entering
- Thick-walled plastic and rotating hinge for years of dependable service
- Heavy-duty key and rod packs included

| Item No. | Description                             | Package | Case |
|----------|-----------------------------------------|---------|------|
| HC-560   | RODENT CAFE Bait Station 27 x 30 x 8 cm | 1       | 6    |



## MULTIPLEX High-Density Bait Station

- Fit up to eight 20-gram blocks per horizontal rod
- Vertical and hanging block layouts; vertical rods can resist an inch of water
- Superior strength walls with overlapping cover edges
- Gray color keeps station cooler, resulting in less melted bait
- Can also house two standard mouse snap traps

| Code   | Description                                | Emballage | Caisse |
|--------|--------------------------------------------|-----------|--------|
| HC-404 | MULTIPLEX Bait Station 13.5"X10.25"X 3.25" | 1         | 6      |

## RAMIK® Rodent Bait Station

- Lockable and tamper-resistant Interior vertical rods for securing bait
- Two openings for rodents

| Item No. | Description                                            | Package | Case |
|----------|--------------------------------------------------------|---------|------|
| HC-440   | RAMIK® Corner Bait Station for Mouse 13.75 x 10 x 4 cm | 1       | 12   |
| HC-500   | RAMIK® Rodent Bait Station 23.75 x 17.5 x 9 cm         | 1       | 12   |



## RAMIK® Green Rodent Control

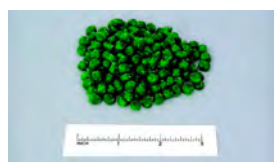
Commercial

Ramik® comes in various forms and package sizes suitable for any use, from rat infestations encountered in livestock and poultry production facilities to the occasional mouse in the house.

- 1st generation anticoagulant: diphacinone
- Available in nuggets, bars and blocks configurations
- Fish flavored for high palatability
- Food-quality grain mix
- Can be used indoors and outdoors
- Especially suited for wet or damp areas



| Item No.  | Description                                  | Package | Case |
|-----------|----------------------------------------------|---------|------|
| HC-112950 | RAMIK® GREEN Rodent Control Bait Packs 50 g  | 30      | 4    |
| HC-110951 | RAMIK® GREEN Rodent Control Bait Packs 50 g  | 150     | 1    |
| HC-112952 | RAMIK® GREEN Rodent Control Bait Bunks 10 kg | 1       | 1    |
| HC-116334 | RAMIK® GREEN Rodent Control Bars 453g        | 4       | 4    |
| HC-116335 | RAMIK® GREEN Rodent Control Blocks 28.3 g    | 64      | 4    |



## RAMIK® Domestic Bait Station with Bait

Domestic

The Ramik Mouse Maze and the Refillable Bait Stations are a great option for homeowner looking for an effective rodent control solution. The Ramik Mouse Maze is a pre-bait disposable station filled with mini bar. The refillable bait stations come with package of 28,3g blocks (8 or 16 blocks). The station's two small openings allow easy access for mice to enter and feed but prohibit access to children.

| Item No.  | Description                                   | Package | Case |
|-----------|-----------------------------------------------|---------|------|
| HC-000600 | RAMIK® Mouse Maze pre-bait disposable station | 2       | 6    |
| HC-000800 | RAMIK® refillable bait station with blocks    | 8       | 6    |
| HC-000900 | RAMIK® refillable bait station with blocks    | 16      | 6    |



## Zinc Phosphide Oat Bait

Commercial

### Restricted use pesticide

Zinc phosphide, a powerful acute rodenticide. The fast-acting baits are formulated with a special blend of processed grains that are especially appealing to rodents.

- Controls pocket gophers, and Columbian and Richardson ground squirrels
- Bait uses food-grade, steam-rolled oat groats for improved palatability
- De-hulled groats will not germinate
- Kiln dried process eliminates germination and kills bacteria and mold
- Contains an attractive protein concentration of 14–22%

| Code       | Description                          | Emballage | Caisse |
|------------|--------------------------------------|-----------|--------|
| HC-0694120 | BURROW OAT bait zinc phosphide 20 kg | 1         | 1      |



## Havoc® Brodifacoum Bait Products

**Commercial**

Brodifacoum is the strongest anticoagulant rodenticide available. Havoc® products combine brodifacoum with a special mixture of highly attractive bait ingredients along with patented food processing techniques.

The result is a superior, single-feed rodenticide with a unique bait delivery system. Havoc is available in bait packs or blocks. The design of Havoc-XT Block® include a hole through the center allowing for secure bait placement.

- Second generation anticoagulant - the strongest available
- May kill both rats and mice in a single night's feeding
- Available in bait packs and block configurations (for indoor use only)
- Contains Bitrex®, a child and non-target deterrent

### Havoc® Bait Pack

| Item No.  | Description                                      | Package | Case |
|-----------|--------------------------------------------------|---------|------|
| HC-116372 | HAVOC® Rodent Control Bait Packs pk/40 (2 x 50g) | 40      | 4    |
| HC-116358 | HAVOC® Rodent Control Bait Packs pk/80 (2 x 50g) | 80      | 1    |

### Havoc-XT® Blok™

| Item No.  | Description                         | Package | Case |
|-----------|-------------------------------------|---------|------|
| HC-116370 | HAVOC®-XT Rodent Control Blocks 20g | 40      | 4    |
| HC-116361 | HAVOC®-XT Rodent Control Blocks 20g | 227     | 4    |



## Prozap Tracking Powder Zinc Phosphide 10%

Use bait to control house mice and Norway rats inside of industrial and agricultural buildings and similar man-made structures where mice and rats can enter. Only to be used by certified pest control operators, farmers, and persons authorized in government-approved pest control programs.

### NOT FOR USE IN RESIDENTIAL AREAS

**Acute toxicant:** Zinc Phosphide 10%

**Commercial**

| Item No.      | Description                                       | Package | Case |
|---------------|---------------------------------------------------|---------|------|
| HC-112846-CAN | Prozap Tracking Powder zinc phosphide 10% 9.07 kg | 1       | 1    |



## CyKill™ Bromethalin Bait Products

**Commercial**

Bromethalin was developed to combat a world-wide perceived problem of rodent resistance to warfarin-like anticoagulant rodenticides. A highly potent neurotoxin rodenticide that provides a lethal dose to rodents in a single feeding. Bromethalin attacks the central nervous system; rodents usually consume a lethal dose within a single night's feeding, with the first dead rodents appearing within 2 days.

### Acute Toxicant:

- Fast acting—bait today and see results tomorrow!
- Palatable bait is preferred over most feeds, food sources and competitive baits
- Rodents stop feeding after consuming a lethal dose; this results in consumption of 80% less bait than with traditional baits
- No known resistance, neurotoxicant formulation

### CyKill™ Place Pack

| Item No.      | Description                           | Package | Case |
|---------------|---------------------------------------|---------|------|
| HC-112820-CAN | CYKILL™ Rodent Control Place Pack 14g | 120     | 4    |

### CyKill™ Blocks

| Item No.      | Description                         | Package | Case |
|---------------|-------------------------------------|---------|------|
| HC-112828-CAN | CYKILL™ Rodent Control Blocks 28.3g | 25      | 4    |
| HC-112829-CAN | CYKILL™ Rodent Control Blocks 28.3g | 64      | 4    |
| HC-112830-CAN | CYKILL™ Rodent Control Blocks 28.3g | 144     | 4    |



## Backpack Sprayer

Ideal for spraying water, fertilizers, herbicides, pesticides and other non-corrosive liquids. Can be used to spray detergents or solvent-free preservative treatments. Ergonomically designed tank and padded shoulder straps make it easy to carry and comfortable to wear. Built-in strainer helps to prevent clogging. 26" spraying wand with 28" hose. 5.28 gallon / 20 liter capacity. Extra set of washers also included.

### Features:

- Four interchangeable, adjustable nozzle types: conical, dual-conical, 4-hole and flat fan.
- Patented shut-off trigger locking switch for continuous, even spraying
- Special body molding for extra tank strength
- Adapting lossless wedge joint helps prevent leakage
- Buttoned tightly between tank and bottom by inverted joint

| Item No. | Description                         | Package | Case |
|----------|-------------------------------------|---------|------|
| TA1005   | Backpack sprayer 5.28 Gal/20 liters | 1       | 6    |
| TA1005A  | Spare kit for TA1005                | 1       | 1    |



## SureKill® Liquid Pro Kit

Eliminate the hassle of pumping! Essential for IPM programs, the SureKill Liquid Pro Kit allows the technician to apply liquid insecticides through a non-pressurized system that is compact and easy to use. The automatic refilling design eliminates the need for pumping and comes complete with 1 quart tank, deluxe holster, adjustable tips, and a durable, lightweight applicator gun. The compact design allows for discreet applications in sensitive accounts and also provides hands-free mobility when performing proper inspections.

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| PT368164 | SureKill® Liquid Pro Kit                 | 1       | 6    |
| PT368171 | SureKill® Pin Stream Tip                 | 12      | 12   |
| PT368812 | SureKill® Premium Pin Stream             | 1       | 12   |
| PT368430 | SureKill® Atomizer Tip                   | 1       | 12   |
| PT9751   | SureKill® Crack & Crevice Tip            | 1       | 12   |
| PT9752   | SureKill® Termite Tip                    | 1       | 12   |
| PT368515 | SureKill® Liquid Jug Replacement Holster | 1       | 6    |



## Entrance Disinfection Mat

Alternative to traditional footbath at entrances to disease sensitive areas. The rugged permeable top material absorbs the liquid easily. Impermeable bottom and side material prevents liquid loss.

| Item No. | Description                              | Package | Case |
|----------|------------------------------------------|---------|------|
| 16418    | Entrance Disinfection Mat 45 x 45 x 3 cm | 1       | 1    |
| 16413    | Entrance Disinfection Mat 85 x 60 x 3 cm | 1       | 20   |



## DMSO

Dimethyl sulfoxide 99%

| Item No. | Description                                 | Package | Case |
|----------|---------------------------------------------|---------|------|
| NC8826   | Dimethyl sulfoxide 99% (DMSO) liquid 16 oz  | 1       | 12   |
| NC8827   | Dimethyl sulfoxide 99% (DMSO) liquid 1 gal. | 1       | 4    |
| NC8832   | Dimethyl sulfoxide 90% (DMSO) gel 16 oz     | 1       | 12   |
| NC8833   | Dimethyl sulfoxide 90% (DMSO) gel 4 oz      | 1       | 12   |



# TABLE OF CONTENT

|                                                         |             |                                           |             |
|---------------------------------------------------------|-------------|-------------------------------------------|-------------|
| <b>Needles, Syringes &amp; Drenchers</b>                | <b>Page</b> | <b>Bovine Production</b>                  | <b>Page</b> |
| Disposable Needles .....                                | 2           | Calving .....                             | 30          |
| Disposable Detectable Needles .....                     | 3           | Dehorning .....                           | 31          |
| Stainless Steel Needles .....                           | 4           | Castration .....                          | 32          |
| Disposable Syringes .....                               | 4-5         | Contention .....                          | 32-33       |
| Reusable Syringes .....                                 | 6-8         | Magnets .....                             | 33          |
| Drenchers & Poor-On Applicators .....                   | 9-10        | Balling Guns .....                        | 33          |
| Accessories for Syringes, Drenchers & Applicators ..... | 10-13       | Stomach Pumps .....                       | 34          |
| IV Sets .....                                           | 13          | Feeding & Watering .....                  | 34-36       |
|                                                         |             | Artificial Insemination .....             | 36          |
| <b>Personal Protection</b>                              |             | <b>Pig Production</b>                     |             |
| Examination Gloves .....                                | 14          | Piglet's Care .....                       | 37-38       |
| OB Gloves .....                                         | 14          | OB Instruments .....                      | 38          |
| Disposable Boots .....                                  | 15          | Contention .....                          | 38-39       |
| Protective Clothing .....                               | 15          | Hog Nipples .....                         | 39          |
| Boots .....                                             | 16          |                                           |             |
| Clothes .....                                           | 16          | <b>Small Ruminants</b>                    |             |
| <b>Identification</b>                                   |             | Breeding .....                            | 40          |
| Marking Sticks .....                                    | 17          | Contention .....                          | 40          |
| Marking Spray .....                                     | 17          | Feeding & Watering .....                  | 41          |
| Leg Bands .....                                         | 18          |                                           |             |
| Ear Notchers .....                                      | 18          | <b>Equine</b>                             |             |
| <b>Bandages, Instruments &amp; Animal Health</b>        |             | Fly Masks & Sheets .....                  | 42          |
| Bandages .....                                          | 19          | Stable Accessories .....                  | 42          |
| Thermometers & Stethoscopes .....                       | 20          |                                           |             |
| Instruments .....                                       | 20-21       | <b>Farm Accessories</b>                   |             |
| Gels & Lubricants .....                                 | 21-22       | Float Valves .....                        | 43          |
| Feed Additives .....                                    | 22          | Electric Prods .....                      | 44          |
|                                                         |             | Scales .....                              | 45          |
| <b>Hoof Care</b>                                        |             | Heating lamps .....                       | 45          |
| Adhesives .....                                         | 22-23       | Tools .....                               | 45          |
| Blocks .....                                            | 23          |                                           |             |
| Hoof Discs .....                                        | 23-24       | <b>Biosecurity</b>                        |             |
| Tools .....                                             | 25-26       | Water disinfection & pH adjustment .....  | 45-46       |
| Hoof Treatment Solutions .....                          | 27          | Cleaning, Sanitizing & Disinfection ..... | 46-49       |
|                                                         |             | Insects Control .....                     | 50-54       |
| <b>Dairy Production</b>                                 |             | Rodent Control .....                      | 55-57       |
| Milk Test .....                                         | 27-28       | Biosecurity Accessories .....             | 58          |
| Udder Care .....                                        | 28-30       | Chemical Products .....                   | 58          |
| Milking Accessories .....                               | 29          |                                           |             |



[www.syrvetcanada.ca](http://www.syrvetcanada.ca)



[info@syrvetcanada.ca](mailto:info@syrvetcanada.ca)



1-888-779-7838



450-361-1505



**[www.syrvetcanada.ca](http://www.syrvetcanada.ca)**

**1-888-779-7838 | [info@syrvetcanada.ca](mailto:info@syrvetcanada.ca)**

**207A, Des Alouettes | St-Alphonse-de-Granby | Quebec | J0E 2A0**