

STAR-LABS/FORAGE RESEARCH, INC.
MATERIAL SAFETY DATA SHEET

Section 1 - PRODUCT & COMPANY IDENTIFICATION

Star-Labs/Forage Research, Inc.
P.O. Box 77
Clarksdale, MO 64430
MSDS Information: 1-816-667-5396

PRODUCT NAME: Colostrum Powder

Lamb & Kid Colostrum Powder
Dist. By: Durvet, Inc.
100 SE Magellan Drive
Blue Springs, MO 64014
800-821-5570

Section 2 – COMPOSITION & INFORMATION ON INGREDIENTS

Lactobacillus acidophilus fermentation product dehydrated
Lactobacillus casei fermentation product dehydrated
Bifido bacterium bifidis fermentation product dehydrated
First Milking Colostrum powder, vitamin A, vitamin D₃, vitamin E, calcium carbonate, rice mill by-product and dextrose

Section 3 – HAZARDS IDENTIFICATIONS

*** E M E R G E N C Y O V E R V I E W ***

Light tan, sweet odor. Non-flammable. Non-hazardous to eyes, skin and throat.

POTENTIAL HEALTH EFFECTS

ROUTES OF ENTRY: Eye contact, dermal, inhalation, ingestion.

ACUTE EFFECTS OF OVEREXPOSURE:

Eyes - Nuisance dust

Skin - Non-hazardous

Inhalation - Non-hazardous

Ingestion - Non-hazardous

CHRONIC EFFECTS OF OVEREXPOSURE: None known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

CARCINOGENICITY: NTP: No IARC: No OSHA: No

Section 4 – FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES:

Eye Contact - If material comes in contact with the eyes, promptly wash the eyes with water. Get medical attention if any discomfort continues.

Skin Contact - No special precautions; flush with water.

Inhalation - If a person breathes in large amounts of this material, move the exposed person to fresh air at once. Other measures are usually unnecessary.

Ingestion - No special precautions.

Section 5 – FIRE-FIGHTING MEASURES

FLASH POINT: N/A AUTO IGNITION TEMP: N/A

FLAMMABLE LIMITS IN AIR	<u>LOWER</u>	<u>UPPER</u>
% BY VOLUME	N/A	N/A

EXTINGUISHING MEDIA: Use appropriate media to extinguish source.

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARD RATINGS: NFPA 704: Health - 0 Fire - 0 Reactivity - 0

Section 6 – ACCIDENTAL RELEASE MEASURES

No hazard, sweep or vacuum

Section 7 – HANDLING & STORAGE

HANDLING AND STORING: Store in a dry area.

Section 8 – EXPOSURE CONTROL – PERSONAL PROTECTION

ENGINEERING CONTROLS: No requirements.

RESPIRATORY EQUIPMENT: No requirements

EYE PROTECTION: No requirements

PROTECTIVE CLOTHING: No requirements.

OTHER (SAFETY SHOWERS, EYE WASH STATIONS, ETC.): None.

Section 9 – PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE: Off White

ODOR: Sweet odor

BOILING POINT: Decomposes to ash

SPECIFIC GRAVITY (water=1): N/A

VAPOR PRESSURE: Negligible

VAPOR DENSITY (air=1): Negligible

SOLUBLE IN WATER: Soluble

EVAPORATION RATE (ether=1): Negligible

Section 10 – STABILITY & REACTIVITY

STABILITY: STABLE X
UNSTABLE

INCOMPATIBILITY: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: N/A

MATERIALS TO AVOID: N/A

Section 11 – TOXICOLOGY INFORMATION

Note: Star-Labs/Forage Research, Inc. has not conducted specific toxicity tests on this product.

Section 12 – ECOLOGICAL INFORMATION

Note: Star-Labs/Forage Research, Inc. has not conducted specific ecological tests on this product.

Section 13 – DISPOSAL CONSIDERATION

. Use normal waste disposal procedures that are in compliance with federal, state, and local regulations.

Section 14 – REGULATORY INFORMATION

DOT PROPER SHIPPING NAME: Not regulated by DOT DOT HAZARD CLASS: N/A

DOT IDENTIFICATION NUMBER: N/A

DOT EMER. RESPONSE GUIDE NO.: N/A

Section 15 – OTHER INFORMATION

This product does not contain toxic chemicals subject to the reporting requirements of SARA Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

SARA SECTION 311–312 HAZARD CATEGORIES (40 CFR 370.2):

FIRE: No SUDDEN RELEASE OF PRESSURE: No REACTIVE: No ACUTE: No
CHRONIC: No

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