



SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Lamb & Kid Colostrum Powder	
Product Use Livestock Feed Additive	
Manufacturer's Name Star-Labs/Forage Research, Inc.	
Street Address P.O. Box 77 – 8755 S.W. Hwy. 6	
City Clarksdale	State MO
Postal Code 64430	Emergency Telephone 816-667-5396
Date SDS Prepared 1-28-2020	

SECTION 2 — HAZARDS IDENTIFICATION

Light tan, sweet odor.. Non-flammable. Non-hazardous to eyes, skin & throat.
Potential Health Effects None known
Route of Entry <input checked="" type="checkbox"/> Skin Contact <input checked="" type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Ingestion
[Emergency Overview]

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

[Hazardous Ingredients (<i>specific</i>)	%	CAS Number	LD ₅₀ of Ingredient (<i>specify species and route</i>)	LC ₅₀ of Ingredient (<i>specify species</i>)
None			Lactobacillus acidophilus fermentation product	
			Lactobacillus casei fermentation product	
			Bifidobacterium bifidum fermentation product	
			Enterococcus faecium fermentation product	
			First Milking Colostrum powder, vitamin A, vitamin D ₃ , vitamin E, calcium carbonate, rice mill by-product, and dextrose	

SECTION 4 — FIRST AID MEASURES

Skin Contact - No special precautions; flush with water.
Eye Contact - If material comes in contact with the eyes, promptly wash the eyes with water. Get medical attention if any discomfort continues.
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

Flammable Not flammable	If yes, under which conditions?	
Means of Extinction – Use appropriate media to extinguish source.		
Flashpoint (° C) and Method – Not Applicable	Upper Flammable Limit (% by volume) – Not Applicable	Lower Flammable Limit (% by volume) – Not Applicable
Autoignition Temperature (°C)	Explosion Data — Sensitivity to Impact	Explosion Data — Sensitivity to Static Discharge
Hazardous Combustion Products		

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures
No hazard – sweep or vacuum

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment
Storage Requirements
Store in dry area; material is an animal feed ingredient. Do not store with incompatible materials.

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (<i>specify</i>)
Specific Engineering Controls (<i>such as ventilation, enclosed process</i>) No requirements
Personal Protective Equipment <input type="checkbox"/> Gloves <input type="checkbox"/> Respirator <input type="checkbox"/> Eye <input type="checkbox"/> Footwear <input type="checkbox"/> Clothing <input type="checkbox"/> Other
If checked, please specify type

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Powder	Odour and Appearance Light tan – sweet odor	Odour Threshold (ppm)
Specific Gravity Not applicable	Vapour Density (air = 1) Negligible	Vapour Pressure (mmHg) Negligible
Evaporation Rate Negligible	Boiling Point (° C) Decomposes to ash	Freezing Point (° C) Not applicable
pH	Coefficient of Water/Oil Distribution	[Solubility in Water] Soluble

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions Yes	If no, under which conditions?
Incompatibility with Other Substances No	If yes, which ones?

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Reactivity, and under what conditions? None

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Hazardous Decomposition Products Not applicable

SECTION 11 — TOXICOLOGICAL INFORMATION

Effects of Acute Exposure

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

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Effects of chronic exposure

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

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Irritancy of Product

Skin sensitization	Respiratory sensitization
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Carcinogenicity-IARC	Carcinogenicity - ACGIH
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Reproductive toxicity	Teratogenicity
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Embrototoxicity	Mutagenicity
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Name of synergistic products/effects

SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity]

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

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal

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

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information

No special shipping procedures

PIN

TDG

[DOT]

[IMO]

[ICAO]

SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification]

[OSHA]

[SERA]

[TSCA]

Not regulated by
DOT

SECTION 16 — 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.

The information contained herein is believed to be accurate, but Star-Labs/Forage Research, Inc. does not warrant, express or imply the fitness of contents hereof for either general or particular purposes.

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