



SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

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| Product Identifier Lamb & Kid Colostrum Oral Gel | | |
| Product Use Livestock supplement | | |
| 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

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|---|--|--|--|--|--|
| Orange, Non-flammable. Non-hazardous to eyes, skin & throat. | | | | | |
| Potential Health Effects None known | | | | | |
| Route of Entry <input type="checkbox"/> Skin Contact <input type="checkbox"/> Skin Absorption <input type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation <input 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 | |
| | | | Bifido bacterium thermophilum fermentation product | |
| | | | Enterococcus faecium fermentation product | |
| | | | Dried milk colostrum, vitramin A, Vitamin E, Vitamin B12, FD&C Yellow #5. | |
| | | | Emulsifiers and vegetable oil | |

SECTION 4 — FIRST AID MEASURES

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| 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

| | | |
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| 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 | | |
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SECTION 6 — ACCIDENTAL RELEASE MEASURES

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| Leak and Spill Procedures |
| No hazard |
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SECTION 7 — HANDLING AND STORAGE

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| Handling Procedures and Equipment |
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| Storage Requirements |
| Store in dry area; material is an animal feed ingredient. Do not store with incompatible materials. |
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SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

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| Exposure Limits | <input type="checkbox"/> ACGIH TLV | <input type="checkbox"/> OSHA PEL | <input type="checkbox"/> Other (specify) |
| Specific Engineering Controls (such as ventilation, enclosed process) | | | |
| 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 | | | |
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SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

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| Physical State Paste | Odour and Appearance Orange | Odour Threshold (ppm) N/A |
| Specific Gravity Not applicable | Vapour Density (air = 1) Negligible | Vapour Pressure (mmHg) Negligible |
| Evaporation Rate Negligible | Boiling Point (° C) N/A | Freezing Point (° C) Not applicable |
| pH | Coefficient of Water/Oil Distribution | [Solubility in Water] Not soluble |

SECTION 10 — STABILITY AND REACTIVITY

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| Chemical Stability Stable under normal conditions | If no, under which conditions? |
| Incompatibility with Other Substances N o | If yes, which ones? |

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| Reactivity, and under what conditions? None |
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| Hazardous Decomposition Products Not applicable |
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SECTION 11 — TOXICOLOGICAL INFORMATION

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| Effects of Acute Exposure |
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| Star-Labs/Forage Research, Inc. has not conducted specific toxicity tests on this product. |
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| Effects of chronic exposure |
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| Star-Labs/Forage Research, Inc. has not conducted specific toxicity tests on this product |
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| Irritancy of Product |
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| 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 |
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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.

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