

SAFETY DATA SHEET

Distributed by: Durvet, Inc. 100 SE Magellan Dr Blue Springs, MO 64014 800-821-5570

### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Colostrum Bolus			
Product Use Livestock Feed Additive			
Manufacturer's Name Star-Labs/Forage Research,	Inc.		
Street Address P.O. Box 77 – 8755 S.W. Hw	<i>ı</i> y. 6		
<sup>City</sup> Clarksdale	State MO		
Postal Code 64430	Emergency Teleph 816-667-53		
Date SDS Prepared 2-18-2020			

#### SECTION 2 — HAZARDS IDENTIFICATION

Off white Nor	Off white Non-flammable. Non-hazardous to eyes, skin & throat.					
Potential Health Ef	ffects					
None known						
Route of Entry				<b>a</b>	<b>a</b>	
·····,	Skin Contact	Skin Absorption	Eye Contact	Inhalation		

[Emergency Overview]

### SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

[Hazardous Ingredients (specific)	%	CAS Number	LD 50 of Ingredient (specify species and route	LC 50 of Ingredient (specify species)
None			Lactobacillus acidophilus fermentation product	
			Lactobacillus casei fermentation product	
			Bifidobacterium bifidum fermentation product	
			Enterococcus faecium fermentation product	
			First Milking Colostrum powder, magnesium oxide, thiamine, choline chloride, zinc, potassium chloride, yeast, steric acid, whey, salt, mono-cal-phos, 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.

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## SECTION 5 — FIRE FIGHTING MEASURES

Flammable	If yes, under which conditions?			
Not flammable				
Means of Extinction – Use appropriate media to extingu	ish 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					
	ACGIH TLV	🗖 OSHA PEI	-	🗖 Other (	(specify)
Specific Engineering Controls (such No requirements	h as ventilation, enclosed process)				
Personal Protective Equipment	Gloves 🗇 Respirator	🗖 Еуе	Footwear	Clothing	D Other
If checked, please specify type					

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#### SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Bolus	Odour and Appearance Off white – no odor	Odour Threshold (ppm)
Specific Gravity	Vapour Density (air = 1)	Vapour Pressure (mmHg)
		1 ( 0)
Not applicable	Negligble	Negligible
Evaporation Rate	Boiling Point (° C)	Freezing Point (° C)
Negligible	Decomposes to ash	Not applicable
Negligible		
pH	Coefficient of Water/Oil Distribution	[Solubility in Water]
		Soluble

## SECTION 10 — STABILITY AND REACTIVITY

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

Reactivity, and under what conditions? None

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.

Effects of chronic exposure

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

Irritancy of Product

Skin sensitization	Respiratory sensitization
Carcinogenicity-IARC	Carcinogenicity - ACGIH
Reproductive toxicity	Teratogenicity
Embrotoxicity	Mutagenicity
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]	
	(TOOA)	
[SERA]	[TSCA]	
Not regulated by DOT		
Not regulated by		

### 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.

In no event shall Star-Labs/Forage Research, Inc. be liable for incidental or consequential damages nor shall anyone have a right or remedy based on or related to possession and/or use of this data sheet.

Product Identifier-5-

