### SAFETY DATA SHEET BOVINE DRIED COLOSTRUM

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### Section 1 - Identification BOVINE DRIED COLOSTRUM

**Product Identification: BOVINE DRIED COLOSTRUM** 

**Trade names:** Headstart<sup>®</sup>, Calf's Choice Total Gold<sup>®</sup>, Natural Bovine Colostrum Calf's Choice Total<sup>®</sup>, Bovine Dried Colostrum<sup>™</sup>, Calf's Choice Total<sup>®</sup>, Land O Lakes Colostrum Replacement for Kid Goats and Lambs<sup>™</sup>, Calf's Choice Total<sup>®</sup> HiCal, Calostro Bovino Completo<sup>™</sup>, Colostro Bovino Completo<sup>™</sup>, Nutralostro<sup>™</sup>, Calf's Choice Total<sup>®</sup> (CCT), Colostro<sup>™</sup>, Replacer 115<sup>™</sup>, Supplement 57.5<sup>™</sup>, Colostrum 150<sup>™</sup>, Just Like Mom<sup>™</sup>, Headstart HiCal<sup>™</sup>, Lamb Gro/Kid Gro<sup>™</sup>, GroStart<sup>™</sup>, Peterna<sup>™</sup>, ImmuPact<sup>™</sup>, Eterna<sup>™</sup>, Enhance<sup>™</sup>, PureStart<sup>™</sup>, Oneshot<sup>™</sup>, Lamb's Choice Total<sup>™</sup>, LambGro/KidGro<sup>™</sup>, Dairy CR150<sup>™</sup>, Calf Calories<sup>™</sup>, Colostro Bovino Em Pó<sup>™</sup>, Calostro 100<sup>™</sup>, Calostro Bovino En Polvo<sup>™</sup>, Colostrum 200<sup>™</sup>, and Goliath<sup>™</sup>

Date of SDS issue: Nov. 15, 2018

FSC: NIIN: LIIN Submitter: N NF

Status Code: NOT APPLICABLE

**MFN:** 01

**Article:** NOT APPLICABLE **Kit Part:** NOT APPLICABLE

#### **Manufacturer's Information**

Manufacturer's Name: SASKATOON COLOSTRUM CO. LTD.

Manufacturer's Address1: 30 MOLARO PLACE

Manufacturer's Address2: SASKATOON, SASKATCHEWAN

**Manufacturer's Country:** CANADA S7K 6A2 **General Information Telephone:** 306-242-3185

**Emergency Telephone:** 306-230-2658 **Emergency Telephone:** 306-230-2985

Proprietary: YES Reviewed: YES Published: NO CAGE: NO

#### **Contractor Information**

Contractor's Name: SASKATOON COLOSTRUM CO LTD

Contractor's Address1: 30 MOLARO PLACE

Contractor's Address2: SASKATOON, SASKATCHEWAN, CANADA, S7K 6A2

Contractor's Telephone: 306-242-3185 Contractor's CAGE: NOT APPLICABLE

#### Section 2 – Hazard(s) Identification BOVINE DRIED COLOSTRUM

Health Hazards Acute & Chronic: NO KNOWN CHRONIC HEALTH HAZARDS. PERSONS AND COMPANION ANIMALS WITH ALERGIES TO DAIRY PRODUCTS SHOULD NOT BE EXPOSED TO THIS PRODUCT. LACTOSE INTOLERANT PERSONS OR COMPANION ANIMALS SHOULD AVOID CONTACT.

**Signs & Symptoms of Overexposure:** SEE HEALTH HAZARDS.

Medical Conditions Aggravated by Exposure: ALLERGIES TO DAIRY PRODUCTS

LD50 LC50 Mixture: NOT KNOWN

**Route of Entry Indicators:** 

**Inhalation:** NO

Skin: NO Ingestion: NO

**Carcinogenicity Indicators:** 

NTP: NO IARC: NO OSHA: NO

Carcinogenicity Explanation: NO KNOWN CARCINOGENIC POTENTIAL

# Section 3 - Composition/Information on Ingredients BOVINE DRIED COLOSTRUM

BOVINE COLOSTRUM – 99.96% BUTYLATED HYDROXYTOLUENE (BHT) - 0.0035% CANOLA OIL – 0.04%

### Section 4 - First Aid Measures BOVINE DRIED COLOSTRUM

First Aid:

Ingestion: DRINK WATER. LACTOSE INTOLERANCE IS A POSSIBILITY WITH INGESTION. Inhalation: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN/ARTIFICIAL RESPIRATION) (FP N). Skin: WASH WITH SOAP AND CLEAN WATER. Eyes: IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF CLEAN WATER FOR AT LEAST 15 MINUTES AND SEEK MEDICAL ADVICE IF NECESSARY FOR IRRITATION.

### **Section 5 - Fire Fighting Measures BOVINE DRIED COLOSTRUM**

**Fire Fighting Procedures:** USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N) TO PREVENT CONTACT WITH SKIN AND EYES.

**Unusual Fire or Explosion Hazard:** NONE KNOWN.

Extinguishing Media: WATER SPRAY. CARBON DIOXIDE, DRY CHEMICAL

POWDER OR APPROPRIATE FOAM.

Flash Point: Flash Point Text: NO DATA

**Autoignition Temperature:** 

**Autoignition Temperature Text: NO DATA** 

Lower Limit(s): NO DATA Upper Limit(s): NO DATA

### Section 6 - Accidental Release Measures BOVINE DRIED COLOSTRUM

**Spill Release Procedures:** PLACE IN APPROPRIATE CONTAINER.

# **Section 7 - Handling and Storage BOVINE DRIED COLOSTRUM**

**Handling and Storage Precautions**: STORE IN A DRY LOCATION AT A TEMPERATURE NO HIGHER THAN 25C/77F AND AVOID EXPOSURE TO DIRECT SUNLIGHT.

**Other Precautions: NONE** 

#### Section 8 - Exposure Controls/Personal Protection BOVINE DRIED COLOSTRUM

#### **Respiratory Protection:**

USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

**Ventilation:** NO DATA

**Protective Gloves:** 

IMPERVIOUS GLOVES (FP N).

**Eye Protection:** ANSI APPROVED CHEMICAL WORKERS GOGGLES (FP N). **Other Protective Equipment:** ANSI APPROVED EYE WASH AND DELUGE

SHOWER (FP N).

**Work Hygienic Practices: NONE** 

Supplemental Health & Safety Information: NONE

#### Section 9 - Physical & Chemical Properties BOVINE DRIED COLOSTRUM

HCC: NOT APPLICAPLE

NRC/State License Number: NOT APPLICABLE Net Property Weight for Ammo: NO DATA Boiling Point: Boiling Point Text: NO DATA

**Melting/Freezing Point: Melting/Freezing Text:** NO DATA **Decomposition Point: Decomposition Text:** NO DATA

**Vapor Pressure:** N/P **Vapor Density:** NO DATA **Percent Volatile Organic Content:** NO DATA

**Specific Gravity: NO DATA** 

Volatile Organic Content Pounds per Gallon: NO DATA

pH: NO DATA

Volatile Organic Content Grams per Liter: NO DATA

Viscosity: NO DATA

**Evaporation Weight and Reference:** NO DATA

**Solubility in Water: SOLUBLE** 

Appearance and Odor: LIGHT CREAMY POWDER WITH MILD CHEESY SMELL.

**Percent Volatiles by Volume: NO DATA** 

**Corrosion Rate: NO DATA** 

# **Section 10 - Stability & Reactivity BOVINE DRIED COLOSTRUM**

**Stability Indicator: NO DATA** 

Materials to Avoid: DATA NOT AVAILABLE.

**Stability Condition to Avoid:** DATA NOT AVAILABLE.

**Hazardous Decomposition Products:** DATA NOT AVAILABLE.

**Hazardous Polymerization Indicator:** NO DATA **Conditions to Avoid Polymerization:** NO DATA

# Section 11 - Toxicological Information BOVINE DRIED COLOSTRUM

Toxicological Information: DATA NOT AVAILABLE. NO KNOWN

TOXICOLOGICAL RISKS.

### Section 12 - Ecological Information BOVINE DRIED COLOSTRUM

**Ecological Information:** DATA NOT AVAILABLE.

### Section 13 - Disposal Considerations BOVINE DRIED COLOSTRUM

Waste Disposal Methods: BURY IN A LANDFILL SITE APPROVED FOR THE DISPOSAL OF CHEMICAL AND HAZARDOUS WASTES. OBSERVE ALL FEDERAL. STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

### Section 14 - Transport Information BOVINE DRIED COLOSTRUM

**Transport Information:** NO SPECIAL REQUIREMENTS.

### Section 15 - Regulatory Information BOVINE DRIED COLOSTRUM

**SARA Title III Information:** DATA NOT AVAILABLE.

**Federal Regulatory Information:** 

DATA NOT AVAILABLE. **State Regulatory Information:** 

### Section 16 - Other Information BOVINE DRIED COLOSTRUM

#### Other Information:

COMPOSITION/INFORMATION ON INGREDIENTS: EC NO: 271-045-3.

**HAZCOM Label Information** 

**Product Identification:** BOVINE DRIED COLOSTRUM

**CAGE: NONE** 

**Assigned Individual:** RON SARGENT

Company Name: SASKATOON COLOSTRUM CO LTD

Company PO Box: NONE

Company Street Address1: 30 MOLARO PLACE

Company Street Address2: SASKATOON, SASKATCHEWAN, CANADA, S7K 6A2

**Health Emergency Telephone:** 306-242-3185

**Label Required Indicator: NO** 

Date Label Reviewed: NOT APPLICABLE

**Status Code: NONE** 

Manufacturer's Label Number: NONE Date of Label: NOT APPLICABLE Year Procured: NOT APPLICABLE Organization Code: NOT APPLICABLE

Chronic Hazard Indicator: NO Eye Protection Indicator: NO Skin Protection Indicator: NO

**Respiratory Protection Indicator: NO** 

Signal Word: NONE Health Hazard: NONE Contact Hazard: NONE Fire Hazard: NONE

**Reactivity Hazard: NONE** 

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