SAFETY DATA SHEETS

This SDS packet was issued with item:

078913241

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078829545

U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration

MATERIAL SAFETY DATA SHEET

REQUIRED UNDER	R USDL SAFETY AND HEALTH REGULATIONS FOR SHIP REPAIRING, SHI		EAKING (29CFR 1915-16-17)	
	S	ECTION I		
Manufacturer's Name	APC, INC.		Emergency Telephone No.	(515) 289-7600
Address	2425 SE Oak Tree Court, Ankeny, IA 50021		1 *	
			Prepared/Rev.	11/05/2012
			i repared/Rev.	11/03/2012
			Date Issued	
Ī				
OKLIN	"NOT INTENDED FOR HI			VALOND (MA)
SKU No.	CHEMICAL NAME AND SYNONYMS		RADE NAME AND S	YNONYMS
60083	N/A		Lifeline Rescue Complete Colosrum I	Ronlacor
CHEMICAL FA			DRMULA	кершсег
Animal Fee	d Supplement		N/A	
	SECTION II - HAZARI		DIENTS	
HAZARDOUS	MIXTURES OF OTHER LIQUIDS, SOLIDS, OR O	GASES		% TLV (Units)
	NOT APPLICABLE			
BOILING POIN	SECTION III - PH)	<u> </u>		120 = 1)
NOT APPL	,		APPLICABLE	120 – 1)
VAPOR PRES			NT VOLATILE	
NOT APPL			UME (%)	0
SOLUBILITY I	N WATER		RATION RATE	
<i>Soluble</i> APPEARANCI	- AND ODOD	NOT	APPLICABLE	
	n / pale brown powder, mild characteristic odor.			
	SECTION IV - FIRE AND EXP	LOSION HAZA	ARD DATA	
FLASH POINT	· · · · · · · · · · · · · · · · · · ·	METHOD USED	FLAMMABLE LI	
NOT APPL			NOT APPLICA	BLE
EXTINGUISHI				
	xide, Dry Chemicals FIGHTING PROCEDURES			
NOT APPL				
	RE AND EXPLOSION HAZARDS			
As with any	organic dust, may be explosive if mixed with air in cr	ritical proportions.		
Maintain na	ormal good housekeening			

Lifeline Rescue Complete Colostrum Replacer

	complete colosti um Replacei
SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	
Not established.	
EFFECTS OF OVEREXPOSURE	
Unknown. May be irritating to skin and eyes.	
EMERGENCY AND FIRST AID PROCEDURES	
Possible allergen to those allergic to bovine products.	
Skin: Rinse with soap and water. Contact physician if irritation persists.	
Eyes: Flush copiously with water. Contact physician if irritation persists.	

SECTION VI - REACTIVITY DATA				
STABILITY	UNSTABLE		CONDITIONS TO AVOID	
	STABLE	*		
INCOMPATIBILITY (MATERIALS)	TO AVOID)			
Not Found				
HAZARDOUS DECOMPOSITION	N PRODUCTS			
Not Found				
HAZARDOUS	MAY OCCUR		CONDITIONS TO AVOID	
POLYMERIZATION	WILL NOT OCCUR		*	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	<u> </u>
Scoop up as much as possible and dispose of in garbage system when acceptable or landfill.	
Flush away remaining material with water and detergent.	
WASTE BIODOGU METUOD	
WASTE DISPOSAL METHOD	
In accordance with local, state, and federal regulations	

RESPIRATORY PRO	FECTION (Spe (SPECIFY TYPE)	
Optional - NIOSH /	MSHA approved respiratory mask	
VENTILATION	Local Exhaust usual	SPECIAL
RECOMMENDED	Mechanical (General) usual	OTHER
PROTECTIVE GLOVE	ES .	EYE PROTECTION
		Splash Goggles

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
Transport and store in clean, dry area; ambient temperature	
OTHER PRECAUTIONS	
"NOT INTENDED FOR HUMAN CONSUMPTION"	

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SAFETY DATA SHEET

Section 1: Identification

Product Name Lifeline® Rescue Lamb & Kid

SKU No. 60096

Relevant identified uses of the substance or mixture and uses advised against

Recommended use Animal Feed Supplement

Manufacturer APC, Inc.

2425 SE Oak Tree Court Ankeny, Iowa 50021

United States

www.functionalproteins.com

Emergency telephone number (515) 289-7600

Section 2: Hazard Identification

GHS - Classification of the substance or mixture

Signal Word Not hazardous Health Hazard Not hazardous Physical Hazards Not hazardous

Principle Routes of Exposure/Potential Health Effects

Eyes May cause eye irritation with susceptible persons. **Skin** May cause skin irritation in susceptible persons.

InhalationMay be harmful by inhalation.IngestionMay be harmful if swallowed.

Specific effects

Carcinogenic effects None Mutagenic effects None Reproductive toxicity None Sensitization None

Target Organ Effects No known effects under normal use conditions.

Label Elements None

Hazardous Material Information System (HMIS):	Health	0
	Flammability	0
(HIMIS).	Reactivity	0

Section 3 - Composition/Information on Ingredients

The product does not contain substances, which at their given concentration, are considered to be hazardous to health. We recommend handling all chemicals with caution.

Section 4: First-Aid Measures

Inhalation Move victim to fresh air. Administer oxygen if breathing is difficult.

Give artificial respiration if victim is not breathing.

Skin Rinse with plenty of water. If symptoms arise, call a physician.

Rinse cautiously with water for several minutes. Remove contact lenses, if Eye

present and easy to do. Continue rinsing. If eye irritation persists: Get

medical advice/attention.

Ingestion Do NOT induce vomiting. If person is drowsy or unconscious and

> vomiting, place on the left side with head down. Seek medical attention. Inhalation (dust): Large quantities may cause irritation to the respiratory

Most Important Symptoms and Effects, both Acute

system. Increase difficulty in breathing. Sneezing. Coughing.

and Delayed

Eye Contact: May cause irritation. Ingestion: May cause a stomach ache.

Notes to Physician

All treatments should be based on observed signs and symptoms of distress

in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media

Carbon dioxide, dry chemical

Unsuitable Extinguishing Media Do not use water jet.

Unusual Fire and Explosion

As with any organic dust, may be explosive if mixed with air in critical

Hazards proportions.

Advice for firefighters

Wear self-contained breathing apparatus and protective suit.

Section 6 - Accidental Release Measures

Personal Precautions Goggles, rubber gloves recommended. In case of insufficient ventilation, wear

suitable respiratory equipment.

Emergency Procedures As an immediate precautionary measure isolate spill or leak area for at least

50 meters (150 feet) in all directions.

Environmental Precautions Avoid release to environment.

Methods / Materials for

Sweep up into suitable containers for recovery or disposal. Dispose

Containment/Clean-up

of via a licensed waste disposal contractor. Flush area with soap and water.

Section 7 - Handling and Storage

Handling Storage

Avoid inhaling dust. Avoid contact with eyes. Store in clean, dry area; ambient temperature

Incompatible Materials or Ignition Sources

No known material or ignition sources.

Preparation Date: 05/06/2015

Section 8 - Exposure Controls/Personal Protection

Occupational Exposure

Contains no substances with occupational exposure limit values.

Engineering Measures

Adequate ventilation systems as needed to control concentrations of airborne

contaminants below applicable exposure limit values.

Personal Protective Equipment

Respiratory In case of insufficient ventilation, wear suitable respiratory equipment.

Eye/Face Wear safety goggles. **Hands** Wear protective gloves.

Skin/Body Wear lightweight protective clothing.

Hygiene Measures Handle in accordance with good industrial hygiene and safety

practice.

Environmental Exposure

Follow best practice for site management and disposal of

Controls waste. Avoid release to the environment.

Section 9 - Physical and Chemical Properties

Material Description

Physical Form Powder

AppearanceLight tan colored powderOdorMild characteristic odor

Boiling Point/Range No data
Melting Point/Range No data
pH No data
Evaporation No data
Flammability No data
Vapor No data
Bulk Density No data

Soluble in water

Partition coefficientNo dataAutoignitionNo dataOxidizing PropertiesNo dataWater SolubilityNo data

Section 10: Stability and Reactivity

Chemical Stability Stable under normal temperatures and pressures

Reactivity No dangerous reaction known under conditions of normal use.

Possibility of Hazardous Hazardous polymerization will not occur.

Reactions

Incompatible Materials No dangerous reaction known under conditions of normal use.

Hazardous Decomposition

Products

None None None reaction known under conditions of normal None

Preparation Date: 05/06/2015 Revision Date: 07/01/2019 SDS-60096-001 Format: GHS Language: English (US) WHMIS, OSHA HCS 2012

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Section 11 - Toxicological Information

Target Organs Entry/Exposure No known effects under conditions normal of use

Inhalation May be harmful by inhalation

Skin May cause skin irritation in susceptible persons. Eye May cause eye irritation in susceptible persons.

Ingestion May be harmful if swallowed.

Section 12 - Ecological Information

ToxicityMaterial data lacking.BiodegradationMaterial data lacking.BioaccumulationMaterial data lacking.Mobility in SoilMaterial data lacking.

Section 13 - Disposal Considerations

Product wasteDispose of content and/or container to licensed waste disposal site in

accordance with local, regional, national, and/or international regulations. Dispose of content and/or container to licensed waste disposal site in

accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

IATA

Packaging waste

Proper shipping name

Not classified as dangerous in the meaning of transport regulations

Hazard Class None
Subsidiary Class None
Packing Group None
UN-No None

Section 15 - Regulatory Information

SARA Hazard Classifications

This product is not regulated by SARA.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain HAPs.

California Proposition 65

This product does not contain chemicals listed under Proposition 65.

Section 16 - Other Information

Date Created: July 9, 2015
Date Last Revised: July 9, 2019

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