

SAFETY DATA SHEET

Section 1: Identification

Product Name

Lifeline® Rescue™ Complete Colostrum Replacer

SKU No.

60083

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 **Health Hazard** Not hazardous Not hazardous

Physical Hazards

Not hazardous

Principle Routes of Exposure/Potential Health Effects

Eyes Skin

May cause eye irritation with susceptible persons. May cause skin irritation in susceptible persons.

Inhalation Ingestion

May be harmful by inhalation. May 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
	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.

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

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

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

medical advice/attention.

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

> 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

Notes to Physician

and Delayed

system. Increase difficulty in breathing. Sneezing. Coughing. Eye Contact: May cause irritation. Ingestion: May cause a stomach ache.

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

Hazards

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

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

Incompatible Materials or **Ignition Sources**

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

No known material or ignition sources.

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

In case of insufficient ventilation, wear suitable respiratory equipment.

Eye/Face Hands Wear safety goggles. 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

Appearance

Light tan colored powder Mild characteristic odor

Odor Boiling Point/Range

No data

Melting Point/Range

No data

pH Evaporation No data No data

Flammability Vapor

No data

Bulk Density

No data

Solubility

Soluble in water

Partition coefficient Autoignition No data

Oxidizing Properties

No data

Water Solubility

No data

Section 10: Stability and Reactivity

Chemical Stability

Reactivity

Stable under normal temperatures and pressures

Possibility of Hazardous

Reactions

No dangerous reaction known under conditions of normal use. Hazardous polymerization will not occur.

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

None

Products

Preparation Date: 05/06/2015 Revision Date: 05/06/2015 SDS-60096-000

Format: GHS Language: English (US) WHMIS, OSHA HCS 2012 Page 3 of 5

Section 11 - Toxicological Information

Target Organs

No known effects under conditions normal of use

Entry/Exposure

Inhalation

May be harmful by inhalation

Skin Eye

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

Ingestion

May be harmful if swallowed.

Section 12 - Ecological Information

Toxicity Biodegradation Bioaccumulation Mobility in Soil

Material data lacking. Material data lacking. Material data lacking. Material data lacking.

Section 13 - Disposal Considerations

Product waste

Packaging waste

Dispose 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

Proper shipping name

Not classified as dangerous in the meaning of transport regulations

Hazard Class Subsidiary Class **Packing Group** UN-No

None None None

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.

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Section 16 - Other Information

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