

Material Safety Data Sheet

Manufacturer or Distributor: Jack Richeson & Co., Inc.
557 Marcella Drive
Kimberly, Wi 54136

Information Telephone Number: 920-738-0744

Emergency Telephone Number: 800-233-2404

----- Section I – Product Identification -----

Product Name: Shiva Casein Emulsion

Item Numbers: 120730, 120731

----- Section II – Hazardous Ingredients -----

INGREDIENT	CAS#	PPM
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None

----- Section III – Physical and Chemical Characteristics -----

Boiling Point: 200 degrees F

Melting Point: N/A

Vapor Pressure: N/A

Specific Gravity: .94

Specific Vapor Density: (Air < 1)

Reactivity in Water: Non-Reactive

Solubility in Water: Insoluble

Evaporation rate: Slower than Butyl
Acetate

Appearance and Odor: Viscous liquid with milk like odor

----- Section IV – Fire and Explosion Information -----

Flash Point (Method): N/A

Extinguishing Media: Foam, Co2, or Dry Chemical

Special fire fighting procedures: None

Unusual Fire and Explosion Hazards: None known

----- Section V – Physical Hazards / Reactivity -----

Hazardous Polymerization Products: None

Stability: Stable

Stable Conditions to Avoid: None

Incompatibility (Materials to Avoid): None

Hazardous Decomposition Products: None

----- Section VI – Health and Hazard Data -----

Primary Routes of Entry: Inhalation, Skin, Ingestion

Health Hazards:

This is a water based product based on natural milk protein

Signs and symptoms of exposure:

None known

Medical Conditions Usually Aggravated by Over Exposure to This Product: None Known

First Aid Measures: wash the skin, and irrigate eyes. Call doctor if ingested, induce vomiting. Call doctor if swallowed

-----Section VII – Precautions for Safe handling and use-----

Steps to be taken in case material is released or spilled: Dike the spill; then soak it up with inert absorbent.

Waste disposal method: Dispose of in accordance with local, state, and federal laws where permitted.

Precautions to be taken in handling and storage: Store in a cool dry place and use with adequate ventilation.

Other precautions: None

----- Section VIII – Protective Equipment / Control Measures -----

Respiratory Protection and Special Ventilation Requirements: Dust or Mist mask

Other Protective Equipment (Gloves, Goggles, ECT): Gloves, eye protection

Work / Hygiene Practices: Handle with care, use good hygienic practices

Form Completed By: Jackie Brady, Safety and Compliance Manager

Last Updated: 9-9-11