

The Herbarie at Stoney Hill Farm, Inc.
630 Turner Road
Prosperity, South Carolina 29127
803-364-9979

Product Trade Name: PlantaMulse™ Liquid

INCI Name: Sorbitan Laurate (and) Polyglyceryl-4 Laurate (and) Dilaruyl Citrate
Emergency Telephone Number: CHEMTREC: 1-800-424-9300

Hazardous Identification

This material is non-hazardous as defined by the OSHA Hazard Communication Standard.

First Aid Measures

Skin: Wash with soap and water. If irritation develops, seek medical attention.

Eyes: Flush with water for at least 15 minutes. If irritation develops, seek medical attention.

Ingested: Seek medical attention.

Fire Fighting Procedures

Flash Point: >100C

Suitable extinguishing media: Foam, carbon dioxide, dry powder, water spray

Do not inhale explosion and/or combustion gases

Combustible Liquid, Class IIIB

Handling and Storage

Store in cool area away from direct sunlight.

Exposure Controls & Personal Protection

Can cause severe eye irritation, may cause allergic reaction to skin, no harmful effects have been reported upon ingestion, no harmful effects have been reported upon inhalation. Not listed as a carcinogen by NTP, IARC, ACGIH or OSHA.

Physical and Chemical Properties

Form: Liquid

Color: Yellow, clear

Odor: characteristic

pH:5.5-6.5

Density: 1.060 g/cm³ at 68.00F

Viscosity: Approximately 1,800 mPa.s at 25C

Solubility: emulsifiable

Stability and Reactivity

Stability: Stable

Conditions to avoid: No additional special precautions

Hazardous decomposition: None.

Incompatibility (materials to avoid): None

Hazardous polymerization: will not occur

Toxicological Information

Acute oral toxicity: Not determined

Dermal toxicity: Not determined

Dermal irritancy: Not determined

Ocular irritancy: Not determined

Ecological Information

Biologically degradable

Transportation Information

Nonhazardous

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