

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

Product Trade Name: Amaranth Seed CO2 Extract

INCI Name: Amaranthus Caudatus Seed Extract

Hazardous Identification

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

First Aid Measures

Skin: No adverse effects expected

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

Ingested: Drink large quantities of water

Fire Fighting Procedures

Flash Point: >100C

Suitable extinguishing media: Dry chemical, water fog, alcohol foam or sand/earth

Handling and Storage

Store in tightly closed container in cool area away from direct sunlight – (10C/50F)

Exposure Controls & Personal Protection

Slight irritation to eyes.

Skin, Ingestion, Inhalation: Concentrated extracts should not be taken internally. Concentrated extracts should be used at the recommended percentages for skin care.

Physical and Chemical Properties

Chemical Class: Fatty oil with at 12-22% oleic acid, 41-59% linoleic acid, 20-35% alpha-linoleic acid - stabilized with Rosemary Extract 0.05%

Form: Oily liquid

Color: Clear yellow to orangey

Odor: characteristic

Solubility: oil soluble, not water soluble

Contains no solvent residues or heavy metals

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/none expected

Dermal toxicity: Not determined/none expected

Dermal irritancy: Not determined/none expected

Occular irritancy: Not determined/none expected

Ecological Information

Biologically degradable

Transportation Information

Nonhazardous

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