MSDS  Cranberry Seed Oil

1. Chemical Product and Company Identification

Product Name: Cranberry Seed Oil
INCI Name: Vaccinium Macrocarpon (Cranberry) Seed Oil
CASRN: 68956-68-6

Emergency Numbers: Chemtrec 800-424-9300

2. Composition/Information on Ingredients

Component & CAS Number     OSHA Hazard Category
Cranberry Seed Oil CAS# 68956-68-6 No specific hazards are encountered under normal use.

3. Physical and Chemical Properties

Appearance: Dark green liquid
Odor: Characteristic, slightly resinous
Solubility in Water: Insoluble
pH: N/A
Specific Gravity: N/A
Boiling Point: N/A
Flash Point: N/A

4. Fire and Explosion Hazard

Extinguishing Media Foam, carbon dioxide, dry chemical, halon 1211.
Risks Arising from Combustion Material will float on water and should be treated as a grease fire.
Protective Equipment None known.

5. Reactivity Data

Conditions to avoid: Stable under normal conditions
Materials to avoid: None known
Hazardous decomposition products: CO, CO2 on combustion only.

6. Exposure Controls and Personal Protection

Technical Protective Measures: None known.
Personal Protective Equipment: Protective gloves and goggles.
General Safety and Hygiene Measures: Normal handling precautions and storage consistent with good manufacturing practices should be followed.

Cranberry Seed Oil
Revision Date: 5/02/2009
6. Exposure Controls and Personal Protection

FIRST AID PROCEDURES
Skin Contact: Wash with soap and water. Remove contaminated clothing.
Eye Contact: Immediately flush eyes with copious amounts of water. Seek medical attention if irritation develops.
Inhalation: Remove victim to fresh air.
Ingestion: Seek medical advice, or contact poison control center.

7. Spill or Leak Procedures

Personal Precautions: Use gloves and goggles.
Environmental precautions: Biodegradable product.
Methods for Cleaning: Clean up and dispose of as with any grease or oily material.

8. Handling and Storage

Handling: Normal handling and storage consistent with good manufacturing procedures.
Storage: Keep containers closed in order to maintain the performance of the product, store at room temperature, away from heat and direct sunlight.
Disposal: If possible recover the product, otherwise dispose of in an authorized landfill or incinerate in accordance with local regulations.

9. Other Information

TOXICOLOGICAL INFORMATION
Toxicity: Not considered a toxic substance

ECOLOGICAL INFORMATION
Degradability: This product is biodegradable

HEALTH – 0 FLAMMABILITY – 1 REACTIVITY – 0

DOT: NOT REGULATED NON-HAZARDOUS MATERIAL.

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