



# SAFETY DATA SHEET

Version: 1.0  
Issue Date: January 7, 2021

## Section 1. Product and Company Identification

**Product Name:** Cranberry Seed Oil  
**Product Code:** 61069  
**Description:** Fixed Oil  
**Product Use:** Cosmetic and Manufacturing  
**Supplier:** Voyageur Soap & Candle Co. LTD Unit 14 - 19257 Enterprise Way, Surrey  
BC V3S 6J8 1 (800) 758-7773  
**Emergency Phone:** 1(800) 424-9300 CHEMTREC

## Section 2. Hazards Identification

**Category:** N/A  
**Signal Word:** None  
**Ingestion:** N/A  
**Health Risks:** N/A  
**Eye Contact:** N/A  
**Skin Contact:** N/A  
**Environmental:** N/A  
**Pictograms:** N/A  
PRECAUTIONARY STATEMENT: N/A

## Section 3. Composition and Information on Ingredients

**Chemical Name:** *Vaccinium Macrocarpon*  
**Physical State:** Liquid.  
**CAS #:** 91770-88-6  
**Impurities:** None.  
**Trade Secret Claim:** None.

## Section 4. First Aid Measures

**Eyes:** Rinse eyes immediately with running water at low pressure. Consult an ophthalmologist.  
**Skin Contact:** Wash area liberally with water.  
**Inhalation:** Relocate to fresh air; give artificial respiration if not breathing. Seek medical assistance as needed.  
**Ingestion in excess:** Do not try to induce vomiting. Rinse mouth. Consult a doctor never give anything by mouth to a person who is unconscious or having convulsions. Seek medical assistance as needed.

**Emergency Care:** Contact local emergency provider. For non-emergency, contact primary care provider.

**PPE:** Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

### Section 5. Fire-Fighting Measures

**Flammability:** Flammable.

**Extinguishing Media:** SUITABLE: CO2 foam, dry chemical.  
NON SUITABLE: Water.

**Special Fire-Fighting Procedure:** None

**Unusual Fire and Explosion Hazards:** Vapor may travel to source of ignition and flash back. Vapor may settle low or in confined spaces. May produce a floating fire hazard. Static ignition hazard can result from handling and use. Essential and vegetable oils have the potential to self-heat and contribute to spontaneous combustion when present on fabrics. Caution should be exercised in the storage and laundry of fabrics exposed to oils.

**PPE and Precautions for Firefighters:** May burn with near invisible flame. Use grounded containers.

### Section 6. Accidental Release Measures

**Personal Precautions:** Avoid all contact with eyes and mucous membranes by wearing goggles, protective clothing, vapor respirator, boots, gloves, and or self-contained breathing apparatus.

**Environmental Precautions:** Do not dispose in sewer or in any natural environment.

**Containment:** Absorb with clay, sand, or other non-combustible material. Prevent entry into waterways, sewers, and confined areas.

**Clean Up:** Once contained wash with plenty of soap and water after complete elimination of the product. Small spills can be flushed with large amounts of water. Large spills- eliminate ignition sources; ground equipment; use vapor suppression such as foam; use non-sparking tools and non-combustible matter to absorb product and transfer to grounded containers.

### Section 7. Handling and Storage

**Handling Precautions:** Avoid contact with eyes and mucous.

**Storage Precautions:** Store in sealed container, Keep away from humidity in a fresh place. Keep container closed after using.

**Other:** See Section 8

### Section 8. Exposure Controls/Personal Protection

**Engineering Controls:** Exhaust ventilation or other engineering controls to keep vapor concentration below their respective threshold limit

value. Ensure eyewash stations and safety showers are proximal to the work station.

<b>Respiratory Protection:</b>	Assure a good ventilation of work place.
<b>Hand Protection:</b>	Plastic or synthetic rubber impermeable gloves.
<b>Eye Protection:</b>	Goggles giving complete protection to eyes. Eyewash bottle with clean water.
<b>Skin and Body Protection:</b>	Clothes for chemical protection to avoid contact.
<b>Ingestion:</b>	Do not eat, drink and smoke while using
<b>Industrial Hygiene:</b>	Provide ventilation of the work place to reduce concentrations of the vapor and product.
<b>OSHA Permissible Exposure Limits (PELs):</b>	N/A
<b>ACGIH Threshold Limit Values:</b>	N/A

### Section 9. Physical and Chemical Properties

<b>Appearance:</b>	Light to dark gold colored oil sometimes with green tint
<b>Upper/Lower Flammability:</b>	N/A
<b>Odor:</b>	Characteristic
<b>Vapor Pressure:</b>	N/A
<b>Odor Threshold:</b>	N/A
<b>Vapor Density:</b>	N/A
<b>pH:</b>	N/A
<b>Relative Density:</b>	N/A
<b>Melting Point:</b>	N/A
<b>Freezing Point:</b>	N/A
<b>Solubility:</b>	N/A
<b>Initial Boiling Point and Boiling Range:</b>	N/A
<b>Flash Point:</b>	392°F / 200°C
<b>Evaporation Rate:</b>	N/A
<b>Flammability Category:</b>	N/A
<b>Partition Coefficient:</b>	N/A
<b>Auto-ignition Temperature:</b>	N/A
<b>Decomposition Temperature:</b>	N/A
<b>Viscosity:</b>	N/A
<b>Specific Gravity:</b>	0.92 - 0.93

### Section 10. Stability and Reactivity

<b>Stability:</b>	Stable under normal circumstances. Avoid heat and ignition sources.
<b>Avoid:</b>	Excessive heat.
<b>Incompatibility:</b>	Strong oxidizing agents; strong inorganic acids.
<b>Hazardous Byproducts:</b>	None in normal conditions
<b>Other:</b>	None

### Section 11. Toxicological Information

<b>Toxicological and Health Effects:</b>	Nontoxic at established levels.
<b>Likely Routes of Exposure:</b>	Eyes, nose, mouth, skin.
<b>Signs and Symptoms of Exposure:</b>	See Section 2. Hazards Identification.
<b>LD50 (median lethal dose):</b>	Not available
<b>Listed NTP Carcinogen:</b>	Not classified as a human carcinogen.
<b>INGESTION:</b>	N/A

### Section 12. Ecological Information

<b>TOXICITY:</b>	See Section 2
<b>PERSISTENCE / DEGRADABILITY:</b>	No information available.
<b>BIOACCUMULATION POTENTIAL:</b>	No information available.
<b>RESULTS OF PBT AND vPvB ASSESSMENT:</b>	No information available.
<b>MOBILITY IN SOIL:</b>	No information available.
<b>OTHER ADVERSE EFFECTS:</b>	Not known.

### Section 13. Disposal Considerations

<b>Disposal Containers:</b>	Vapors may collect in empty containers. Rinse or evaporate thoroughly.
<b>Waste Disposal:</b>	Product is biodegradable.
<b>Special Considerations:</b>	Dispose of spill containment material in accordance with Federal, State, and local laws.

### Section 14. Transport Information

<b>UN Number:</b>	N/A
<b>UN Shipping Name:</b>	N/A
<b>Transport Hazard Class:</b>	N/A
<b>Packing Group Number:</b>	N/A
<b>Stowage and Handling:</b>	N/A

### Section 15. Regulatory Information

<b>Product Regulations:</b>	N/A
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### Section 16. Other Information

<b>Issue Date:</b>	1/7/2021
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#### Disclaimer

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*End of Safety Data Sheet*

