

# www.wfmed.com SAFETY DATA SHEET (SDS)

Creation date: 12/28/2020 Revision date: 12/28/2020

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product name Black Currant Seed Carrier Oil

Product code CO-BKCRT

Botanical name Ribes Nigrum

CAS # 68606-81-5

Product use Domestic and Industrial

Supplier WFMed

Address 8245 Backlick Rd Unit D, Lorton VA 22079 USA

Telephone number 888-WFMED-97 (888-936-3397)

Emergency phone number 888-WFMED-97 (888-936-3397)

# 2. HAZARD(S) IDENTIFICATION

## **GHS Hazard Classification**

Not a hazardous substance or mixture.

## **GHS Label Elements**

Not a hazardous substance or mixture.

## **Hazards Not Otherwise Classified (HNOC)**

No data available.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name CAS NO Concentration

Ribes Nigrum Seed Oil 68606-81-5 100%

# 4. FIRST-AID MEASURES

## **Description of first aid measures**

## **Eye Contact**

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

### **Skin Contact**

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

### Inhalation

Remove from exposure and move to fresh air. Get medical attention if symptoms appear.

# Ingestion

Do not induce vomiting. Seek medical attention or contact local poison control center.

# Most important symptoms and effects, both acute and delayed

No additional information available.

# Indication of any immediate medical attention and special treatment needed

No additional information available. Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

## **Extinguishing media**

Foam. Dry Powder. Carbon dioxide.

## Specific hazards arising from the chemical

No data available.

### Special protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

#### **Further information**

No data available.

# 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Remove any source of flame or sparks. If in a confined area, NIOSH-approved respiratory protections may be required. Remove individuals from the area if they do not have respiratory/dust protection. Spray material with water to prevent dusting and remove to an approved disposal container.

### **Environmental precautions**

Keep away from drains, surface and groundwater. Report spills to appropriate authorities if required.

# Methods and materials for containment and cleaning up

## Methods for containment

Contain and collect spillage with Non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

### Methods for cleaning up

Follow federal, state, and local procedures for cleaning up of powder. Dispose of in accordance with current laws and regulations.

### 7. HANDLING AND STORAGE

## Precautions for safe handling

Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before reuse.

## Conditions for safe storage, including any incompatibilities

### Storage conditions

Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and from freezing conditions and away from all

sources of ignition. Avoid direct sunlight and sources of heat or ignition. Opened containers should be carefully resealed and kept upright to prevent leakage. Make sure the material does not come into contact with substances listed as: "Materials to Avoid."

## Incompatible materials

None known based on information supplied.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

## **Control parameters**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory books.

## **Exposure controls**

## **Engineering controls**

Ensure adequate ventilation, especially in confined areas.

### Personal protective equipment

Eye/Face protection: May cause irritation.

Skin/Body protection: May cause irritation.

Respiratory protection: Respiratory protection is normally not required in well ventilated areas. However, approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in a confined area.

# **General hygiene considerations**

Acceptable industrial hygiene practices should be maintained.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Liquid

Appearance Clear, pale yellow Odor Characteristic odor

Refractive Index N/A Specific Gravity 0.925

Flash point >200°C(>392°F)

Solubility Soluble in alcohol and oils. Insoluble in water.

# 10. STABILITY AND REACTIVITY

### Reactivity

Stable

## **Chemical stability**

Stable under recommended storage conditions.

## Possible hazardous reactions

When heated to decomposition produces carbon dioxide and monoxide smoke.

### Conditions to avoid

Avoid sparks, flame and other heat sources.

## Incompatible materials

Strong oxidizing agents

# **Hazardous decomposition**

Carbon monoxide, carbon dioxide.

# 11. TOXICOLOGICAL INFORMATION

# Information on toxicological effects

## **Acute toxicity**

No data available.

# Skin corrosion/irritation

Repeated or prolonged contact can cause redness, irritation and scaling of skin (Dermatitis). Adverse skin effects should be prevented by normal care and personal hygiene

## Serious eye damage/eye irritation

May irritate eyes

# Respiratory or skin sensitisation

Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness

## Germ cell mutagenicity

No data available.

### Carcinogenicity

No data available.

# Reproductive toxicity

No data available.

# 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

Avoid any pollution of ground, surface or underground water.

## Persistence and degradability

No data available.

# **Bioaccumulative potential**

No data available.

# Mobility in soil

No data available.

### Other adverse effects

No data available.

# 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

## Product

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

## Contaminated packaging

Do not reuse container.

# 14. TRANSPORT INFORMATION

**US DOT (Land)** 

Not regulated.

IMDG/IMO (Sea)

Not regulated.

IATA/ICAO (Air )

Not regulated.

# 15. REGULATORY INFORMATION

## SARA 311/312/313 Hazard Categories

No data available.

### California Proposition 65

This product does not contain any Proposition 65 chemicals.

## 16. OTHER INFORMATION

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