

**Juniper Berry Essential Oil** 

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Revision Date: May 13, 2023

**SECTION 1. IDENTIFICATION** 

Product Name:Juniper Berry Essential OilBotanical Name:Juniperus communisCAS#:8002-68-4 (or) 84603-69-0

**Recommended Use**Topical Cosmetic Use

Supplier: Bulk Naturals Wholesale LLC.

212 N Jefferson Unit 12A Ava, Mo 65608, USA

**Telephone No. (24hrs):** 1-573-465-0612

Emergency Telephone #: 1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)

**SECTION 2. HAZARD(S) IDENTIFICATION** 

**GHS Classification:** Acute toxicity - oral - Category 5

Skin corrosion/irritation - Category 2 Skin Sensitization - Category 1

GHS Label Elements Hazardous to the aquatic environment - Acute - Chronic Category 1

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Signal: Hazard statement(s):

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.

**Precautionary statement(s):** 

P210 Keep away from heat, hot surfaces, sparks, open flames, and other

Danger

ignition sources. No smoking.

P233 Keep the container tightly closed. Keep cool.
P235 Ground/bond container and receiving equipment.

P241 Avoid breathing dust, fumes, gas, mist, vapors, or spray.

P261 Wash hands thoroughly after handling.

P264 Contaminated work clothing should not be all

P272 Contaminated work clothing should not be allowed out of the

workplace.

P273 Avoid release to the environment.



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P280 Wear protective gloves, protective clothing, eye protection, and/or

face protection.

P378 Use for extinction: All extinguishing media can be used.

P391 Collect spillage.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting, Immediately

call a POISON CENTER or doctor. Specific treatment.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated

clothing. Rinse skin with water/ shower.

P333+P313 If skin irritation or a rash occurs: Get medical advice/attention.

P405 Store locked up.

P501 Dispose of contents/container to a hazardous waste collection point

in accordance with local, regional, national/international regulations.

#### **SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS**

Product NameCAS NumbersEC NumbersPercentageJuniperus Communis (Juniper Berry) Oil8002-68-4 (or)-(or)100.0%84603-69-0283-268-3

**SECTION 4. FIRST AID MEASURES** 

**Eye contact:** Immediately flush your eyes with plenty of cool water for at least 15

minutes. Get medical attention if irritation occurs.

**Skin contact:** Remove contaminated clothing. Wash the area with soap and water. If

irritation occurs, get medical attention.

**Inhalation:** If inhaled, remove to fresh air. Get medical attention if symptoms

appear.

**Ingestion:** Rinse mouth. Do not induce vomiting. If swallowed seek medical

advice immediately and show this container or label.

**SECTION 5. FIRE-FIGHTING MEASURES** 

**Suitable extinguishing media:** Foam. Dry Powder. Carbon dioxide.

**Unsuitable extinguishing media:** Water spray, water jet.

**Precautions for fire-fighters:** Wear proper protective equipment. Exercise caution when fighting

any chemical fire. Use water spray or fog for cooling exposed

containers.



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**Special hazards arising from the substance:** Hazardous decomposition products may be formed at extreme heat or

if burned.

**Resulting gases:** Carbon oxides.

**SECTION 6. ACCIDENTAL RELEASE MEASURES** 

**Personal precautions:** Equip a clean crew with proper protection. Respiratory protection

equipment may be necessary.

**Environmental precautions:** Prevent entry to sewers and public waters. Notify authorities if the

product enters sewers or public waters.

**Methods for cleaning up:**Clean up any spills as soon as possible, using an absorbent material to

collect it. Use suitable disposal containers.

**SECTION 7. HANDLING AND STORAGE** 

**Precautions for Safe Handling:**No direct lighting. No smoking. Ensure prompt removal from eyes,

skin, and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety

procedures.

**Recommended Storage Conditions:** Provide local exhaust or general room ventilation to minimize dust

and/or vapor concentrations. Keep container closed when not in use.

**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION** 

**Eyes:** Use tightly sealed goggles.

**Skin:** If skin contact or contamination of clothing is likely, protective clothing

should be worn. Use protective gloves.

**Respiratory:** In case of insufficient ventilation, wear suitable respiratory equipment.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES** 

**Appearance:** Colorless to pale yellow liquid.

**Odor:** Characteristic juniper odor.

Flashpoint: 41°C.

Relative Density: 0.840 to 0.893 @ 20°C.

**Soluble** in alcohol and oils. Insoluble in water.

**Refractive Index:** 1.461 to 1.483 @ 20°C. **Optical Rotation:** (-25°) to (-5°) @ 20°C.



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**SECTION 10. STABILITY AND REACTIVITY** 

**Chemical stability:** Chemically stable.

**Possibility of hazardous reactions:**Hazardous polymerization will not occur.
Conditions to avoid:
Avoid sparks, flame, and other heat sources.

**Incompatible materials:** Strong oxidizing agents.

**Hazardous decomposition products:** Carbon oxides.

**SECTION 11. TOXICOLOGICAL INFORMATION** 

**Inhalation:** Inhalation of high concentrations of vapor may result in irritation of

the eyes, nose, and throat, headache, nausea, and dizziness.

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**Skin Contact:** Adverse skin effects should be prevented by normal care and

personal hygiene.

**Eye Contact:** Possible irritation should be prevented by wearing safety glasses.

**Ingestion:** Low-order toxicity causes irritation of the stomach and intestines

which results in nausea and vomiting.

**SECTION 12. ECOLOGICAL INFORMATION** 

**Ecotoxicity:** Toxic to aquatic organisms, may cause long-term adverse effects.

Avoid any pollution of ground, surface or underground water.

**SECTION 13. DISPOSAL CONSIDERATIONS** 

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

**SECTION 14. TRANSPORT INFORMATION** 

UN Number: 1169

**UN proper shipping name:** Extracts, aromatic, liquid.

Transport hazard class: 9
Packaging group: III

US DOT Shipping Description (Land): 1169

**Proper shipping name:** Extracts, aromatic, liquid.

Class: 9
Packaging group: III



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**IMO-IMDG Shipping Description (Sea):** 1169

Proper shipping name Extracts, aromatic, liquid.

Class: 9
Packaging group: III
IATA Shipping Description (Air): 1169

**Proper shipping name** Extracts, aromatic, liquid.

Class: 9
Packaging group: III

**SECTION 15. REGULATORY INFORMATION** 

California Proposition 65: This product can expose you to beta-Myrcene, which is known to the

State of California to cause cancer.

For more information go to www.P65Warnings.ca.gov.

**SECTION 16. OTHER INFORMATION** 

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