

LIBERTY NATURAL PRODUCTS, INC.

The Source for the Finest Pure and Natural Botanical Oils and Extracts

Section 1. Product and Company Identification

Product Name: Cedarwood Virginian

Product Code: 13

Description: Essential Oil of Cedar Wood

Product Use: Industrial

Manufacturer: Liberty Natural Products, 20949 S Harris Rd, Oregon City, OR 97045

(800) 289-8427

Emergency Phone: Liberty Natural Products: (800) 289-8427

Section 2. Hazards Identification

Category: Flammable
Signal Word: Warning
Ingestion: N/A
Health Risks: N/A
Eye Contact: N/A

Skin Contact: H315 Causes skin irritation

Environmental: N/A

Pictograms:

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PRECAUTIONARY STATEMENT:

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302 + P352 IF ON SKIN: wash with plenty of soap and water.

P332 + P313 IF SKIN irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

Section 3. Composition and Information on Ingredients

Chemical Name: Juniperus Virginiana

Physical State: Liquid.
CAS# 8000-27-9
Impurities: None.
Trade Secret Claim: None.

Section 4. First Aid Measures

Eyes: Rinse opened eye for several minutes under running water. If symptoms

persist, consult a doctor.

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Skin Contact: Immediately wash with water and soap and rinse thoroughly. If skin

irritation continues, consult a doctor. Remove contaminated cloths.

Inhalation: Supply fresh air. In case of unconsciousness place patient stably in side

position for transportation.

Ingestion in excess: Drink copious amounts of water and provide fresh air. Immediately call a

doctor.

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, sand, extinguishing powder

NON SUITABLE: Water.

Special Fire-Fighting Procedure: Do not use direct water jet on burning material.

Unusual Fire and Explosion Hazards: 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 launder of fabrics exposed to oils.

PPE and Precautions for Firefighters: Protect skin and eyes. Wear self-contained breathing

apparatus for firefighting if necessary.

Section 6. Accidental Release Measures

Personal Precautions: Follow company emergency procedures. Wear protective

equipment and keep unprotected persons away. Keep away from ignition sources. Ensure area is well ventilated and avoid contact

with eyes and mucous.

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: Disposal must be made according to official regulations. Recover

in a tightly sealed container. Wash with plenty of water after

complete elimination of the product.

Section 7. Handling and Storage

Handling Precautions: Ensure good ventilation/exhaustion at the workplace. Keep container

closed after using.

Storage Precautions: Keep away from humidity. Store in intact tightly sealed container in dry

cool temperatures away from direct sunlight.

Other: See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls: Keep away from foodstuffs, beverages and feed. Avoid contact

with the eyes.

Respiratory Protection: Assure a good ventilation of work place. Use suitable

respiratory protective device in case of insufficient ventilation. Where risk assessment shows air-purifying respirators are

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appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN

(EU).

Hand Protection: Plastic or synthetic rubber impermeable gloves

Goggles give complete protection to eyes. Keep Eyewash **Eye Protection:**

bottle with clean water handy.

Skin and Body Protection: Clothes for chemical protection to avoid contact. Use proper glove

> removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good

laboratory practices. Wash and dry hands.

Ingestion: Do not eat, drink and smoke while using.

Industrial Hygiene: Follow your company policy.

OSHA Permissible Exposure Limits (PELs): N/A**ACGIH Threshold Limit Values:** N/A

Section 9. Physical and Chemical Properties

Pale yellow, clear, viscous liquid Appearance:

Upper/Lower Flammability: N/A

Odor: Mildly aromatic

Vapor Pressure: N/A **Odor Threshold:** N/A N/A **Vapor Density:** N/A pH:

Relative Density: .095 g/ml at 25°C

Melting Point: N/A**Freezing Point:** N/A

Solubility: Insoluble in water

Initial Boiling Point and Boiling Range: 572°F / 300°C

235.4°F / 113°C **Flash Point:**

Evaporation Rate: N/A Flammability Category: N/A **Partition Coefficient:** N/A **Auto-ignition Temperature:** N/A Decomposition Temperature: N/A **Viscosity:** N/A

Specific Gravity: N/A

Section 10. Stability and Reactivity

Stable under normal circumstances. Avoid heat and ignition sources. Stability:

Avoid: Excessive heat, strong oxidizing agents.

Incompatibility: Undetermined

Hazardous Byproducts: N/A Other: None

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Section 11. Toxicological Information

Toxicological and Health Effects: No component of this product present at levels

greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Likely Routes of Exposure: Eyes, nose, mouth, skin.

Signs and Symptoms of Exposure: SKIN CONTACT: Can induce irritations.

EYE CONTACT: Serious eye damage/eye irritation INHALATION: No specific hazard in normal use.

LD50 median lethal dose: (oral, rat) 5,000 mg/kg

(dermal, rabbit) 5,000 mg/kg

Listed NTP Carcinogen: N/A INGESTION: N/A

Section 12. Ecological Information

TOXICITY: Adopt good working practices, so that the product

is not released into the environment.

PERSISTENCE / DEGRADABILITY:No information available. **BIOACCUMULATION POTENTIAL:**No information available.

RESULTS OF PBT AND vPvB

ASSESSMENT: No information available.

MOBILITY IN SOIL: Do not allow product to reach ground water, water

course or sewage system.

OTHER ADVERSE EFFECTS: N/A

Section 13. Disposal Considerations

Disposal Containers: To comply with the regulations and prefectural orders in use.

Throwing out forbidden. Packaging must be well emptied.

Waste Disposal: N/A

Special Considerations: Must be specially treated adhering to official regulations.

Section 14. Transport Information

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

Section 15. Regulatory Information

Product Regulations: N/A

Section 16. Other Information

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Liberty Natural Products, Inc.

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This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.