

MSDS – Pure Tung Oil 1.

Seal It Green Garden Box Sealer

## PRODUCT IDENTIFICATION

Product Name: Tung Oil, Raw

Synonyms: Chinawood Tree Oil

## 2. INGREDIENTS

CAS No. : 8001-20-5 Tung Oil, Raw 100%, proprietary ingredients

## 3. HAZARD IDENTIFICATION

NFPA Codes: Health: 1 Fire: 1 Reactivity: 0

(Degree of Hazard: 4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant)

Immediate (Acute) Health Effects:

Inhalation: No hazard in normal use.

Skin Contact: Substance may cause slight skin irritation.

Eye Contact: Can be an irritant.

Skin Absorption: A single exposure is not likely to result in the product being absorbed through the skin in harmful amounts.

Ingestion: May cause vomiting. Can cause abdominal discomfort.

Long-Term (Chronic) Health Effects:

Carcinogenicity: No data available. No data.

Reproductive and Developmental Toxicity: No information available.

Mutagenicity: No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

Inhalation: Upon prolonged and/or repeated exposure, no hazard in normal use.

Skin Contact: Upon prolonged and/or repeated exposure, no hazard in normal use.

Eye Contact: No data. Upon prolonged and/or repeated exposure, no hazard in normal use.

Target Organ Chronic Toxicity: No organs known to be damaged from exposure to this product.

## 4. FIRST AID

Inhalation: Remove to fresh air. No first aid expected to be needed. This material does not present a hazard if inhaled.

Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

Eyes: Use an eye wash to remove material from your eye regardless of the level of hazard.

Skin Contact: Wash with soap and water.

Ingestion: Minimal risk of harm to adults if swallowed in small quantity. Do not induce vomiting. Seek medical attention.

Provide medical care provider with this MSDS.

## 5. FIRE FIGHTING MEASURES

Flammability Summary:

Fire Hazards: Material may be ignited only if preheated to temperatures above the high flash point, for example in a fire.

Extinguishing Media: Sand. Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully

applied to the surface of the fire. Do Not direct a stream of water into the hot burning liquid.

Fire Fighting Instructions: Use methods for the surrounding fire. Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment.

Hazardous Combustion Products: Carbon dioxide, Carbon monoxide

## 6. ACCIDENTAL RELEASE MEASURES

No health effects expected from the clean-up of this material if contact can be avoided.

No special spill clean-up considerations. Collect and discard in regular trash.

## 7. HANDLING AND STORAGE

Handling: Avoid unnecessary exposure.

Storage: Store in a cool dry place away from ignition sources. No special requirements.

## 8. ENGINEERING CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

Engineering Controls: Check ventilation codes. No exposure limits exist for the constituents of this product. No

engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

## 9. PHYSICAL DATA

Physical State: CLEAR AMBER LIQUID

Odor: OILY HYDROCARBON

Solids Vol %: 100.0000

Solids Wt %: 100.0000

Material VOC lbs/gal: 0.0000

Material VOC gms/l: 0.0000

Coatings VOC lbs/gal: 0.000

Coatings VOC gms/l: 0.00

Weight per gallon: 7.8035

#### 10. STABILITY AND REACTIVITY

Stability Information: Stable. Stable under normal conditions.

Conditions to Avoid: Caustic amines, alkanamines and inorganic acids. None known.

Chemical Incompatibility: Strong oxidizing agents.

#### 11. TOXICOLOGICAL INFORMATION

No data available

#### 12. ECOLOGICAL INFORMATION

This material is not expected to be harmful to the ecology.

#### 13. DISPOSAL CONSIDERATIONS

Spent or discarded material is not expected to be a hazardous waste.

Soak up spilled material with an inert non-cumbustible material such as sand, clay, etc.

Mixing spent or discarded material with other materials may render the mixture hazardous. Perform a hazardous waste determination on mixtures.

Air oxidation of material can cause it to spontaneously ignite. Spread oil rags to dry without contact with each other, or soak in water and then seal without air in plastic bags before disposal.

Dispose of in a landfill. Disposal is not likely to be regulated. No chemicals subject to land disposal restrictions.

14. TRANSPORTATION INFORMATION - DOT NON REGULATEDIMPORTANT: While the descriptions, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you perform an assessment to determine the suitability of a product for your particular purpose prior to use. No warranties of any kind, either expressed or implied, including fitness for a particular purpose, are made regarding products described, data or information set forth.

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