

# SAFETY DATA SHEET

2012 OSHA Hazard Communication Standard (HCS) (29 CFR 1910.1200)

Revision Number: 3
Revision Date 23-July-2018

Preparation Date: 23-July-2018

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Name: Magnolia Heart Natural Stabilized

Robertet Product Code: 00200733

**CAS No.** 8006-76-6

Recommended use of the chemical and restrictions on use

**Recommended use**Aromatic Ingredient (s). For Industrial Use Only. **Uses advised against**Do not ingest as such. Avoid eye contact.

Details of the supplier of the safety data sheet

Robertet, Inc.

400 International Drive Mount Olive, NJ 07828 USA

TEL: 201-337-7100

E-mail: reginc@robertetusa.com
Emergency telephone number

Emergency Telephone Number Chemtrec 1-800-424-9300 (24 hrs)

Outside of the USA and Canada (703) 527-3887. Collect calls accepted

## 2. HAZARDS IDENTIFICATION

#### **OSHA Hazard Classification**

Skin Corrosion/Irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Skin Sensitization	Category 1B
Flammable liquids	Category 4

## Label elements

Signal Word Warning

#### **Hazard Statements**

Causes Skin Irritation
Causes serious eye irritation
May cause an allergic skin reaction
Combustible liquid



### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling

Code:

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

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing should not be allowed out of the workplace

Keep away from heat/sparks/open flames/hot surfaces. - No smoking

#### **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

IF ON SKIN: Wash with plenty of soap and water Take off contaminated clothing and wash before reuse

If skin irritation or rash occurs: Get medical advice/attention

In case of fire: Use CO2, dry chemical, or foam for extinction

#### **Alcohol Solubility:**

Store in a well-ventilated place. Keep cool

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

None known

#### Other Information

May be harmful if swallowed May be harmful in contact with skin Harmful to aquatic life

#### **Interactions with Other Chemicals**

Classification not possible

## **Principle Routes of Exposure**

No information available

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Weight-%	GHS Classification
1,6-octadien-3-ol,3,7-dimethyl	78-70-6	90% - 100%	Skin Sens. 1B (H317)
			Aquatic Acute 3 (H402)
			Eye Irrit. 2A (H319)
			Acute Tox. Oral 5 (H303)
			Flam. Liq. 4 (H227)
			Skin Irrit. 2 (H315)

## 4. FIRST AID MEASURES

## 4.1 First Aid Measures

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin Contact** Wash skin with soap and water.

**Inhalation** Move to fresh air.

**Ingestion** Clean mouth with water and afterwards drink plenty of water.

#### Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

Product Name: Magnolia Heart Natural Stabilized

## 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Carbon dioxide (CO2). Water spray. Use:. Dry chemical. alcohol-resistant foam.

## **Unsuitable Extinguishing Media**

Decomposition by contact with water may generate vapours which can be ignited by heat or open flame.

#### **Specific Hazards Arising from the Chemical**

Keep product and empty container away from heat and sources of ignition. Risk of ignition.

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal Precautions** Use personal protective equipment. Evacuate personnel to safe areas. Keep people away

from and upwind of spill/leak. Remove all sources of ignition. Pay attention to flashback.

Take precautionary measures against static discharges.

**Environmental Precautions** 

**Environmental Precautions** Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in

low areas.

#### Methods and material for containment and cleaning up

**Methods for Clean-up** Soak up with inert absorbent material. Pick up and transfer to properly labelled containers.

Dam up. Take precautionary measures against static discharges.

### 7. HANDLING AND STORAGE

### Precautions for safe handling

Handling Wear personal protective equipment. Use only in area provided with appropriate exhaust

ventilation. Do not breathe vapours or spray mist. Use product only in closed system. To avoid ignition of vapours by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks and open flame. - No smoking. Take necessary action to avoid static electricity discharge (which might cause ignition of organic

vapours).

#### Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from Storage

open flames, hot surfaces and sources of ignition.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

**Exposure Guidelines** This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Robertet Product 00200733

Code:

Engineering Controls Ensure adequate ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment

**Eye/face Protection** Tight sealing safety goggles.

**Skin and body protection** No special technical protective measures are necessary.

Respiratory Protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

Product Name: Magnolia Heart Natural Stabilized

provided in accordance with current local regulations.

General Hygiene Considerations When using, do not eat, drink or smoke. Regular cleaning of equipment, work area and

clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State: Liquid
Appearance: Colorless
Odor: Characteristic

Odor Threshold: No information available

<u>Property</u> <u>Values</u> <u>Remarks/ - Method</u>

pHNot DeterminedNone knownMelting Point / Melting RangeNot DeterminedNone knownBoiling Point / Boiling Range (°C)>35None knownFlash Point:75 °C / 167 °FCC (closed or

Flash Point:75 °C / 167 °FCC (closed cup)Evaporation rateNot DeterminedNone knownFlammability (solid, gas)Not DeterminedNone known

Vapor Pressure (mm Hg @ 20°C): Not Determined None known Not Determined **Vapor Density** None known Relative density Not Determined None known Specific Gravity @ 20/20 °C: 0.8500-0.8800 RTM-101 Water Solubility: Not Determined None known Solubility in other solvents Not Determined None known Partition coefficient: n-octanol/waterNot Determined None known **Autoignition Temperature** Not Determined None known **Decomposition temperature** Not Determined None known **Decomposition temperature** Not Determined None known **Viscosity** Not Determined None known

**Explosive Properties**No information available
Oxidizing Properties
No information available

Other information

## 10. STABILITY AND REACTIVITY

#### Reactivity

No dangerous reaction known under conditions of normal use. Keep away from oxidizing agents and strongly acid or alkaline materials.

#### **Chemical Stability**

Stable under normal conditions. Hazardous polymerisation does not occur.

#### Possibility of Hazardous Reactions

Robertet Product 00200733

Code:

Product Name: Magnolia Heart Natural Stabilized

None under normal processing.

### **Conditions to Avoid**

Heating in air.

#### **Incompatible Materials**

Strong oxidizing agents.

#### **Hazardous Decomposition Products**

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known information

**Inhalation** No data available.

Eye Contact No data available.

**Skin Contact** No data available.

**Ingestion** No data available.

### Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

**Oral LD50** 2,818.00 mg/kg

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

None known.

### Persistence/Degradability

No information available.

## **Bioaccumulation/ Accumulation**

No information available.

#### Other adverse effects

No information available

## 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Waste Disposal Method Dispose of in accordance with local regulations.

Contaminated Packaging Empty containers should be taken for local recycling, recovery or waste disposal.

Product Name: Magnolia Heart Natural Stabilized

## 14. TRANSPORT INFORMATION

**DOT** Not regulated

IMDG/IMO Not regulated

IATA/ICAO Not regulated

## 15. REGULATORY INFORMATION

## USA

## **Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

## **State Regulations**

California Proposition 65 This product does not contain any Proposition 65 chemicals

## **16. OTHER INFORMATION**

#### **Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

Preparation Date: 23-July-2018

**End of Safety Data Sheet**