

01583-1004

SAFETY DATA SHEET

ECO-HOUSE #955

DATE REVISED: March 22, 2021

SECTION 1 - IDENTIFICATION

Product Name/Part number: Eco-House #955**Recommended use:** Artist Medium

Manufacturer: Superior Flux & Mfg. Co. Mfg. Phone No. (440) 349-3000
 6615 Parkland Blvd **Emergency Phone No.**
 Cleveland OH, 44139 **1-800-424-9300 (CHEMTREC)**

SECTION 2 – HAZARD(S) IDENTIFICATION

Classification of the substance or mixture**GHS Classification in accordance with OSHA HCS (29 CFR 1910)**

Aspiration toxicant (Category 1) H304

Skin sensitization (Category 1) H317

Acute aquatic hazard (Category 2) H401

Chronic aquatic hazard (Category 2) H411

*See below for full text of H-Statements***GHS Label Elements, including precautionary statements****Pictogram(s):****Signal Word:** Danger**Hazard Statement(s)**

H304 May be fatal if swallowed and enters airways

H317 May cause an allergic skin reaction

H401 Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

Precautionary statement(s)

P261 Avoid breathing dust, fumes, gas, mist, vapors, or spray

P272 Contaminated work clothing must not be allowed out of the workplace.

P273 Avoid release to the environment

P280 Wear protective gloves and eye protection

P301+P310+P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do

NOT induce vomiting

P303+P352 IF ON SKIN (or hair): Wash with plenty of water

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

P362 Take off contaminated clothing and wash before reuse

P391 Collect spillage

P405 Store locked up

P501 Dispose of contents to an approved waste disposal plant.

Hazards not otherwise classified or not covered by GHS: None

SECTION 3 – COMPOSITION INFORMATION

Components	CAS Number(s)	%
Damar resin	9000-16-2	25 – 45
Isoparaffinic hydrocarbons	64742-48-9, 64742-47-8	25 – 45
Terpenes, food grade	68647-72-3	5 – 10

SECTION 4 – FIRST AID MEASURESDescription of first aid measures

General advice: Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

Inhalation: If breathed in, move to fresh air. If not breathing, give artificial respiration. Consult a physician.

Eyes: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

Skin: Wash off with soap and plenty of water. Consult a physician.

Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Most Important Symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in section 2 (labeling)

SECTION 5 – FIREFIGHTING MEASURES

Suitable Extinguishing Media: Product is not combustible. Use dry chemical, carbon dioxide, or foam extinguishers. Do NOT use full water jet

Special Hazards: Do not inhale explosion and or combustion gases.

Special protective actions for firefighters: Wear protective clothing, including NIOSH-approved self-contained breathing apparatus.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions and Equipment and emergency procedures: Use personal protective equipment. Avoid breathing vapors, dust, or fumes. Do not inhale fumes. Do not ingest. Avoid contact with mucous membranes. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. *See section 8 for personal protection.*

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

In Case Material is spilled: Contain spillage, then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations.

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling: Keep out of the reach of children. Avoid contact with eyes. Do not inhale vapors. Avoid high vapor concentrations. Use good personal hygiene practices and wear appropriate personal protective equipment.

General Precautions: Do not eat, drink, or smoke while using this product. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas

For full precaution statements see Section 2

Storage Requirements: Keep container tightly closed in a cool and well-ventilated place.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION
CONTROL PARAMETERS**

OSHA Permissible Exposure Limit (PEL): 5 mg/m³

ACGIH Threshold Limit Value (TLV): 5 mg/m³

Engineering Controls: Use local exhaust ventilation to maintain air concentrations of vapors and fumes below occupational exposure standards.

Respiratory Protection: Non usually required but seek professional advice prior to respirator selection and use.

Protective Gloves: None usually required. If risk assessment shows that gloves are required then they must be inspected prior to use. Use proper glove removal techniques (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 lab practices. Wash and dry hands after handling.

Eye Protection: None usually required.

Body Protection: None usually required.

This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

SECTION 9 - PHYSICAL AND CHEMICAL CHARACTERISTICS

Appearance	Opaque liquid
Odor	Lightly citrus
Odor threshold	No data available
pH	Not applicable
Melting point/Freezing point	No data available
Initial boiling point and boiling range	181-209°C/358-408°F
Flash point	> 93°C / > 200°F
Evaporation rate	No data available
Flammability (Solid, gas)	Not applicable
Upper flammability or explosive limits	6.5%
Lower flammability or explosive limits	0.6%
Vapor pressure (mmHg)	1.5
Vapor density (Air = 1)	No data available
Relative density	0.850
Solubility(ies)	Insoluble in water
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: No data available

Stability: Product is stable under recommended storage conditions

Possibility of hazardous reactions: No data available

Conditions to Avoid: Avoid heat, sparks, open flames, and other ignition sources

Incompatibility: Strong oxidizing agents

Hazardous Decomposition Products: No data available

In the event of fire: See Section 5

SECTION 11 - TOXICOLOGICAL INFORMATION**Likely Route(s) of Exposure:** Inhalation, ingestion, skin and eye contact**Acute toxicity** No data available**Skin corrosion/irritation** No data available**Serious eye damage/eye irritation** No data available**Respiratory or skin sensitization** No data available**Germ cell mutagenicity** No data available**Carcinogenicity**

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC 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.

NTP No component of this product present at levels greater than or equal to 0.1% is identified as known or anticipated carcinogen by NTP.

OSHA No component of this product present at levels greater than or equal to 0.1% is identified as carcinogen or potential carcinogen by OSHA.

Reproductive toxicity No data available**Specific target organ toxicity – Single exposure**

Respiratory system – May cause respiratory irritation

Specific target organ toxicity – Repeated exposure No data available**Aspiration hazard** No data available**Additional information**

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated

SECTION 12 - ECOLOGICAL INFORMATION**TOXICITY**

No data available

Persistence and degradability No data available**Bioaccumulative potential** No data available**Mobility in soil** No data available**Other adverse effects****Hazard to ozone layer:** No data available

SECTION 13 - DISPOSAL CONSIDERATIONS**Waste treatment methods**

Product Offer surplus and non-recyclable solutions to a licensed disposal company.
Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging Dispose of as unused product.

SECTION 14- TRANSPORTATION

D.O.T. Not regulated as dangerous goods

IMDG Not regulated as dangerous goods

IATA Not regulated as dangerous goods

Environmental hazards

Marine pollutant: Yes

SECTION 15 - REGULATORY INFORMATION

SARA 302 Components No components in this material are subject to the reporting requirement of SARA Title III, Section 302.

SARA 313 Components This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards Aspiration Hazard, Flammable (gases, aerosols, liquids, or solids)

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16 - OTHER INFORMATION**Further information:**

Judgments as to the suitability of information herein or the purchaser's purposes are necessarily the purchaser's responsibility. The above information does not represent any guarantee of the properties of the product. It is believed to be correct, but does not purport to be all inclusive and should be used only as a guide. Reasonable care has been taken in the preparation of this material, and is based on the present state of our knowledge.

Superior Flux & Mfg. Co. shall not be held liable for any damage resulting from handling or from contact with the above product.

Preparation information

Superior Flux & Mfg. Co.
440-349-3000
