

SDS

SAFETY DATA SHEET Shemen Corp.

Artificial Venice Turpentine

PRODUCT AND COMPANY IDENTIFICATION

Supplier Details: Shemen Corp.

1970 Swarthmore Ave.

P.O. Box 891

Lakewood, NJ 08701

Emergency: Chem-Tel Inc. (Contract MIS5260706) **Contact:** 1-800-255-3924 or +01-813-248-0585

2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):

Environmental, Hazards to the aquatic environment - Acute, 3 Environmental, Hazards to the aquatic environment - Chronic, 3

GHS Label elements, including precautionary statements

GHS Signal Word: NONE

GHS Hazard Pictograms:

no GHS pictograms indicated for this product

GHS Hazard Statements:

H402 - Harmful to aquatic life

H412 - Harmful to aquatic life with long lasting effects

GHS Precautionary Statements:

P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P262 - Do not get in eyes, on skin, or on clothing.

P273 - Avoid release to the environment.

P301+312+331 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Do NOT induce vomiting.

P302+352 - IF ON SKIN: Wash with soap and water.

P304+312 - IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P402+404 - Store in a dry place. Store in a closed container.

P501 - Dispose of contents/container in accordance with local/regional/national/intenational regulations.

Hazards not otherwise classified (HNOC) or not covered by GHS

CAUTION!

POTENTIAL HEALTH EFFECTS

No effects known on humans from discontinuous short-term exposure.

Prolonged exposure to smoke or fumes generated by heating this product may cause respiratory irritation with throat discomfort, coughing or breathing difficulty. Repeated exposure may lead to respiratory sensitization (asthma) in susceptible individuals. GENERAL HYGIENIC PRACTICES - Avoid contact with eyes, skin, and clothing. Avoid breathing vapor, fumes or mist. Handle in areas with adequate ventilation.

Refer to SDS section 8, Exposure Controls/Personal Protection, for further info.

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Refer to section 5 for Hazardous Combustion Products, and section 10 for Hazardous Decomposition/Hazardous Polymerization Products.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

This product is a mixture for which no health hazard data exists. This mixture is a proprietary blend whose constituency is considered confidential. The hazards associated with this mixture are based upon the individual hazards of its components.

Cas# % Chemical Name
----***** Proprietary

Proprietary

4 FIRST AID MEASURES

Inhalation: Should exposure present a problem: Move individual to fresh air.

Skin Contact: Not a skin hazard under anticipated conditions of use. Good industrial hygiene practice dictates

to wash off with soap and plenty of water.

Eye Contact: Flush eyes with plenty of running water for several minutes. Seek medical attention if irritation

develops or persists.

Ingestion: For accidental ingestion: Do NOT induce vomiting. Seek medical attention

Most important symptoms & effects (acute & delayed): See section 2 and section 11. No other data available.

Indication of need for immediate medical attention: No data available

Special treatment needs: No data available

Information for a Doctor:

This product contains rosin or a rosin derivative. Rosin decomposition products, present in smoke or fumes, have been reported to cause respiratory sensitization in susceptible individuals after repeated exposure.

5 FIRE FIGHTING MEASURES

Extinguishing Media:

Suitable: Use extinguishing media suitable for surrounding fire.

Unsuitable: No information available

Hazardous combustion products: Hazardous decomposition products formed under fire conditions- Carbon

oxides, and other hazardous compounds

Unusual Fire or Explosion Hazards: None known

Special protective equipment/precautions: Wear self-contained breathing apparatus

ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective equipment, emergency procedures: Avoid contact with the material. See section 8 of SDS for PPE recommendations

Environmental Precautions: Keep runoff from entering drains or waterways

Spill/Leak procedures: Contain spill or leak. Dike area if necessary to prevent spill from spreading or entering sewers and waterways. Recover as much as possible then absorb remainder with inert material. Place into closed container for disposal.

Regulatory Requirements: Dispose of recovered material in accordance with all applicable state and federal

regulations.

7 HANDLING AND STORAGE

Handling Precautions: Avoid contact with eyes, skin, or clothing. Do not taste or swallow. Do not inhale

vapor or mist. Use with adequate ventilation. For industrial use only!

Storage Requirements: Keep away from children. Store in closed containers away from temperature

extremes and incompatible materials.

Store in a dry, well ventilated area. Keep containers tightly closed, and properly

labeled. Store in accordance with all local, state and federal guidelines

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Good general ventilation (typically 10 air changes per hour) should be used.

Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain

airborne levels below recommended exposure limits. If exposure limits have not been

established, maintain airborne levels to an acceptable level. Eye

wash facilities and emergency shower must be available when handling this product.

Personal Protective

Equipment:

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General Hygiene: Never eat, drink, or smoke in work areas. Practice good personal

hygiene after using this material, especially before eating, drinking.

Respiratory protection: Use MSHA/NIOSH approved respirator. Seek professional advice prior to respirator selection and use. Follow all requirements of OSHA

respirator regulations (29 CFR 1910.134)

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light amber

Physical State: Liquid Odor:

Odor Threshold: No data available Molecular Formula: No data available

Particle Size: No data available Solubility: negligible

Spec Grav./Density:1.02 @ 25 °CSoftening Point:No data availableViscosity:No data availablePercent Volatile:negligible at 20°CSat. Vap. Conc.:No data availableFreezing/Melting Pt.:Not Applicable

Boiling Point: 360-364 °C **Flash Point:** >170 F

Partition Coefficient: Not available

pH: No data available

Vapor Density: heavier than air

VOC: Contains no VOC's.

Bulk Density: Not determined.

Auto-Ignition Temp: Product does not present am expl

The typical odor of Pine Resins

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STABILITY AND REACTIVITY

Reactivity: Stable under recommended storage conditions.

Conditions to Avoid: No data available Materials to Avoid: No data available

Hazardous Not known.

Decomposition:

Hazardous Will not occur

Polymerization:

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TOXICOLOGICAL INFORMATION

Exposure Routes & Acute Toxicity:

Oral (LD 50): No data available

Inhalation (LC 50): No data available

Skin irritation: No data available

Eye irritation: No data available

DELAYED (SUBCHRONIC AND CHRONIC) EFFECTS:

Embryotoxicity: No data available

NOEL: No data available

NOEL: No data available

28-day Inhalation Study: No data available

90-day Inhalation Study: No data available

Dose levels:No data available

Toxicity Data:

Eye Effects: No data available
Skin Effects: No data available
Accute Inhalation Effects: No data available
Ingestion: No data available
Carcinogenicity: No data available
Mutagenicity: No data available
Teratogenicity: No data available

Aquatic Toxicity (The following values are for chemically similar materials):

Fathead minnow LC50(96 hr): >150 mg/L Daphnia magna EC50(48 hr): >1,000 mg/L

Elimination (persistency and degradability): No data available

Bioaccumulative potential: No data available

Mobility in soil: No data available

Other adverse effects: No data available

13 DISPOSAL CONSIDERATIONS

Incineration in accordance with applicable regulations is the reommended disposal method. Landfilling in a permitted solid or hazardous waste facility is a suitable alternative after solidification to remove free liquids. Dispose of in accordance with local, state, and federal regulations.

Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations.

14 TRANSPORT INFORMATION

Land transport ADR/RID and GGVS/GGVE: VOID.

Sea transport IMDG/GGVSee: VOID.

Air Transport ICAO-TI and IATA-DGR: VOID.

Transport/Further information: VOID.

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REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Proprietary Mixture

Regulatory CODE Descriptions

TSCA = Toxic Substances Control Act

TSCA: All components of this product are listed (or are not required to be listed) in the TSCA inventory

EPA / CERCLA / SARA TITLE III:

CERCLA List: This product does not contain any CERCLA listed hazardous substances.

Toxic Chemical List (SARA 313): This product does not contain any chemicals subject to routine annual toxic chemical release reporting.

Extremely Hazardous Substance (SARA 302/304): This product does not contain any extremely hazardous substances subject to emergency planning requirements.

SARA 312: No data available RCRA: No data available

TSCA: All components of this product are listed (or are not required to be listed) in the TSCA inventory

16 OTHER INFORMATION

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