SAFETY DATA SHEET

Revision Date: 8/4/15

This Safety Data Sheet may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 910.1200 and ANSI Z400-1-1998.

Section 1: Identification of the Product and of the Company

Product Code PS-301V1

Trade Name Molecular Paint Sealant VOC

Product Description Mixture
General Use Paint Sealant

Packaging Plesh Contract Packaging Address 711 Northland Avenue

Buffalo, NY 14211

Phone (716) 883-4000 (8am-4pm M-F)

Fax (716) 892-1171

Chemtrec (800) 262-8200 (24 hour)

Outside U.S. (703) 741-5500

Section 2: Hazards Identification

OSHA Hazards Combustible liquid

Signal Word Danger

Hazard Statement(s) H227 Combustible liquid

H302 Harmful if swallowed H315 Causes skin irritation H320 Causes eye irritation

Pictogram(s)



Precautionary Statement(s) P210 Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

P260 Do not breathe fume/gas/mist/vapours/spray.

P305 IF IN EYES: Rinse cautiously with water for several minutes.

+351 Remove contact lenses if present and easy to do so –

+338 continue rinsing.

Section 3: Composition/Information on Ingredients

Hazardous Components CAS# (OSHA 29 CFR 1910.1200)

Hydrotreated Light Distillate 64742-48-9
Aliphatic Hydrocarbon 8052-41-3
Morpholine 110-91-8

The specific chemical identities and/or exact percentage concentration of composition may have been withheld as a trade secret.

VOC Compliant: 7/23/15

Section 4: First Aid Measures

Inhalation Remove to fresh air.

Skin Contact Wash with soap and water. Rinse thoroughly.

Eye Contact Rinse with water for 15 minutes. Get medical attention if irritation persists.

Ingestion Do not induce vomiting. Get medical attention.

Symptoms/Effects None known

Section 5: Firefighting Measures

Hazardous Combustion Products Possible oxides of carbon.

Firefighting Equipment Bunker gear and SCBA.

Section 6: Accidental Release Measures

Land Spill Eliminate ignition source. Isolate hazard area and deny entry to authorized

personnel. Avoid run off into storm sewers or ditches by containment with

sand or absorbent material.

Water Spill Remove from water with suitable absorbent material.

Section 7: Handling and Storage

Precautions for Safe Handling Take normal care to prevent prolonged skin contact.

Precautions for Safe Storage Keep from freezing or from heating about 110°F. Store in original

container.

Section 8: Exposure Controls/Personal Protection

Components OSHA PEL & ACGIH TLV

Hydrotreated Light Distillate 400 ppm Aliphatic Hydrocarbon 100 ppm Morpholine 20 ppm

Engineering Controls The use of mechanical ventilation is not needed under normal conditions.

Personal Protective Measures Not needed under normal conditions. The use of rubber gloves and

respirator is recommended for prolonged contact.

Section 9: Physical and Chemical Properties

Appearance non viscous, colorless liquid

Odor Solvent Odor Threshold Not available Vapor Pressure Not available Vapor Density Not available 0.8 @ 70°F Specific Gravity Not available рΗ Not available Viscosity Weight/Gallon 6.55 lb/gal Freezing Point Not available **Boiling Point** Not available Solubility in Water Insoluble Percent Volatile Not available

Flash Point and Method >150°F/ 41.1°C TCC

Flammable Limits
Auto Ignition Temperature
Decomposition Temperature
Evaporation Rate
Partition Coefficient:

Not available
Not available
Not available

n-octanol/water

Section 10: Stability and Reactivity

Chemical Stability This product is stable and hazardous polymerization will not occur.

Materials to Avoid Strong Oxidizers

Conditions to Avoid None known

Hazardous Decomposition Incomplete combustion may produce carbon dioxide/monoxide fumes.

Section 11: Toxicological Information

The complete toxicological data for each ingredient is unknown and otherwise beyond the scope of this document.

Section 12: Ecological Information

This product is harmful to fish and algae upon immediate exposure.

Section 13: Disposal Considerations

Refer to Sections 5, 6, and 15 for disposal and regulatory information.

Section 14: Transportation Information

DOT Shipping Description Combustible Liquid N.O.S.

UN 1268,111

Section 15: Regulatory Information

TSCA All components are listed on the TSCA.

CERCLA Not reportable

SARA Title III No known reportable ingredients.

Section 16: Other Information

NFPA Rating Health Hazard-1 Fire-2 Reactivity Hazard-0

Key: 4=severe, 3=serious, 2=moderate, 1=slight, 0=minimal

Disclaimer The information contained herein is based on data considered accurate.

However, no warranty is expressed or implied regarding the accuracy of $% \left(1\right) =\left(1\right) \left(1\right) \left($

this data or the results to be obtained from the use thereof.

Vendor assumes no responsibility for injury to vendee or third person. Proximate cause by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material, even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.