

# SAFETY DATA SHEET


Revision Date: 12/16/14

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-290
Trade Name	Paint Sealant
Product Description	Mixture of hydrocarbons and resins
General Use	Paint Sealant
Manufacturer	Plesh Contract Packaging
Address	711 Northland Avenue Buffalo, NY 14211
Phone	(716) 833-4000 (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	Irritant	
Signal Word	Warning	
Hazard Statement(s)	H302	Harmful if swallowed
	H315	Causes skin irritation
	H320	Causes eye irritation
Pictogram(s)		
Precautionary Statement(s)	P305 +351 +338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so – continue rinsing.

## Section 3: Composition/Information on Ingredients

Component	CAS	Weight %
Water	7732-18-5	>50.00
Aliphatic Hydrocarbon	8052-41-3	>10.00
Morpholine	110-91-8	<1.50
Kaolin Clay	66402-68-4	
Dimethyl Polysiloxane	63148-62-9	
Carnuba Wax	8015-86-9	
2-Aminoethyl Siloxane	102782-92-3	
Magnesium Aluminum Silicate	1327-43-1	
Diatomaceous Earth	7631-86-9	
Fatty Acid	112-80-1	

Quaternary Ammonium Compound	68308-67-8
Polyacrylic Acid	9007-16-3
Acrylic Polymer	75760-37-1
Triethanolamine	102-71-6

**Hazardous Components**

(OSHA 29 CFR 1910.1200)

Aliphatic Hydrocarbon  
Morpholine

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

**Section 4: First Aid Measures**

Inhalation	None known
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 Instructions	Use water to must to cool fire exposed drum.
Firefighting Equipment	Bunker gear and SCBA.

**Section 6: Accidental Release Measures**

Land Spill	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**

<b>Components</b>	<b>OSHA PEL &amp; ACGIH TLV</b>
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	Semi viscous, light grey to off white cream
Odor	Mild Solvent
Odor Threshold	Not available
Vapor Pressure	Not available
Vapor Density	Not available
Specific Gravity	1.00 @ 70°F
pH	Not available
Viscosity	16,000 – 23,000 cps (Brookfield Viscometer: spindle 5 @ 20 rpm @ 70°F)
Weight/Gallon	8.34 lb/gal
Freezing Point	Not available
Boiling Point	Not available
Solubility in Water	Insoluble
Percent Volatile	Not available
Flash Point and Method	142°F/ 48.9°C TCC
Flammable Limits	Not available
Auto Ignition Temperature	Not available
Decomposition Temperature	Not available
Evaporation Rate	0.1 (n-butyl acetate=1)
Partition Coefficient: n-octanol/water	Not available
VOC%	141 g/liter (calculated)

### 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	None known

### 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      Unrestricted/Non-regulated

**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-1 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 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.