

# SAFETY DATA SHEET

Revision Date: 3/20/15

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	VG-102
Trade Name	VALUGARD Paint Sealant
Product Description	Mixture of hydrocarbons and resins
General Use	Paint Sealant
Manufacturer	Automotive International
Address	8855 Blue Ash Rd. Cincinnati, Ohio 45242
Phone	(513) 489-7883 (8am-5pm M-F)
Fax	(513) 489-1329
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)	P264 Wash affected areas thoroughly after handling.
	P270 Do not eat, drink, or smoke when using this product.
	P280 Wear protective gloves.
	P301 IF SWALLOWED: Contact POISON CENTER or doctor/physician.
	+312
	P302 IF ON SKIN: Wash with plenty of water.
	+352
	P305 IF IN EYES: Rinse cautiously with water for several minutes.
	+351 Remove contact lenses if present and easy to do so – continue rinsing.
	+338
	P321 Specific treatment (see supplemental first aid instructions on this label).
	P330 Rinse mouth.
	P332 If skin irritation occurs: Get medical advice/attention.
	+313
	P337 If eye irritation persists: Get medical advice/attention.
	+313
	P362 Take off contaminated clothing and wash it before reuse.
	+364

P501 Dispose of contents and container in accordance with local, regional, national, and/or international regulations.

### Section 3: Composition/Information on Ingredients

Component	CAS	Weight %
Aliphatic Hydrocarbon	8052-41-3	13.00
Dimethyl Polysiloxane	63148-62-9	1.00
2-Aminoethyl Siloxane	102782-92-3	1.00
Quaternary Ammonium Compound	68308-67-8	0.50
Morpholine	110-91-8	1.20
Acrylic Polymer	75760-37-1	0.50

#### 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

Components	OSHA PEL & ACGIH TLV
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.

