

THIS MATERIAL SAFETY DATA SHEET MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200 AND ANSI Z400-1-1998.

1. PRODUCT AND COMPANY IDENTIFICATION:

8/1/07

PRODUCT CODE: EM-11 VALUGARD VG-0123
TRADE NAME: OEM ONE-STEP POLISH/SEALANT
PRODUCT DESCRIPTION: MIXTURE
GENERAL USE: AUTOMOTIVE POLISH

MANUFACTURER: AUTOMOTIVE INTERNATIONAL
ADDRESS: 11308 TAMARCO DR.
CINCINNATI, OHIO 45242
PHONE NUMBER: (513) 489-7883 (8am-5pm m-f)
FAX NUMBER: (513) 489-1329
CHEMTREC: (800) 424-9300 (24 HOUR)
OUTSIDE U.S. (703) 527-3887

2. COMPOSITION INFORMATION ON INGREDIENTS:

COMPONENT	CAS#	WT%
HYDROTREATED LIGHT DISTILLATE	64742-47-8	10-15
KAOLIN CLAY	66402-68-4	5-15
TALL OIL ACID	61790-12-3	1-10
MORPHOLINE	110-91-8	.5-1.0

HAZARDOUS COMPONENTS (OSHA 29CFR 1910.1200)

HYDROTREATED LIGHT DISTILLATE	OSHA PEL & ACGIH	100 PPM
MORPHOLINE	OSHA PEL & ACGIH	20 PPM

VOC COMPLIANT: 11/22/04

3. HAZARDS IDENTIFICATION:

EMERGENCY OVERVIEW: Semi-viscous light blue liquid with a mild distillate odor. Irritating to eyes on contact.
INHALATION: May cause dizziness with prolonged exposure in enclosed area.
EYE CONTACT: Irritating, but will not permanently injure eye tissue.
SKIN CONTACT: Irritation, redness, & dryness.
INGESTION: Irritation, & nausea.
CHRONIC: None known

4. FIRST AID MEASURES:

INHALATION: Move subject to fresh air.
EYE CONTACT: Rinse with water for 15 minutes. Get medical attention if irritation persists.
SKIN CONTACT: Wash with soap and water. Rinse thoroughly.
INGESTION: Do not induce vomiting. Get medical attention.
POTENTIAL ENVIRONMENTAL EFFECTS: None known.

5. FIRE FIGHTING MEASURES:

Flashpoint and Method: 142°F (61.11 C) (TCC)
Flammable Limits: Not Available
Auto-ignition Temperature: Not Available

HAZARDOUS COMBUSTION PRODUCTS: Possible oxides of carbon.
FIRE FIGHTING INSTRUCTIONS: Use water mist to cool fire exposed drum.
FIRE FIGHTING EQUIPMENT: Bunker gear and SCBA.

6. ACCIDENTAL RELEASE MEASURES:

LAND SPILL: Avoid runoff into storm sewers or ditches by containment with sand or absorbent material.

WATER SPILL: Remove from with suitable absorbent material.

7. HANDLING AND STORAGE:

HANDLING - TAKE NORMAL CARE TO PREVENT PROLONGED SKIN CONTACT.

STORAGE - KEEP FROM FREEZING OR FROM HEATING ABOVE 120°F. STORE IN ORIGINAL CONTAINER.

8. EXPOSURE CONTROL/PERSONAL PROTECTION:

ENGINEERING CONTROLS: The use of mechanical ventilation is not needed under normal conditions.

PERSONAL PROTECTION: Not need under normal conditions. However for prolonged contact the use of rubber/latex gloves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES:

VAPOR PRESSURE: Not determined

SPECIFIC GRAVITY: .99 @ 70°F

SOLUBILITY IN WATER: COMPLETE (EMULSIFIES)

PH: 8.62 - 9.20

BOILING POINT: Not Available

VISCOSITY: 5,100 - 7,100 CPS (SPINDLE 4 @ 20 RPM)

EVAPORATION RATE: .1 (n-Butyl Acetate=1)

FREEZING POINT: Not Available

ODOR: Mild Distillate

APPEARANCE: Semi-viscous light blue liquid

PHYSICAL STATE: Liquid

FLASH POINT: 142°F (61.11 C) (TCC)

VOC%: 149 g/Liter (Calculated)

10. STABILITY AND REACTIVITY:

GENERAL: This product is stable and hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: Strong acids and oxidizers.

HAZARDOUS DECOMPOSITION: Oxides of carbon.

11. TOXICOLOGICAL INFORMATION: The complete toxicological data for each ingredient is beyond the scope of this document.

12. ECOLOGICAL INFORMATION:

ECOTOXICOLOGICAL INFORMATION: None available.

13. DISPOSAL CONSIDERATION:

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

14. TRANSPORTATION INFORMATION:

DOT Shipping description: Unrestricted/Non-regulated

15. REGULATORY INFORMATION:

TSCA (Toxic Substance Control Act): All components are listed on the TSCA.

CERCLA: Not reportable

SARA Title III: No known reportable ingredients.

16. OTHER INFORMATION:

NFPA RATING: Health-1, Fire-2, Reactivity-0

KEY: 4=Severe, 3=Serious, 2=Moderate, 1=Slight, 0=Minimal

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