

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:

1/11/2013

PRODUCT CODE: VG-251
TRADE NAME: VALUGARD - VALUVIEW
PRODUCT DESCRIPTION: MIXTURE- CLEAR LIQUID IN GLASS VILE
GENERAL USE: GLASS WATER REPELLANT

MANUFACTURER: Automotive International
ADDRESS: 8855 Blue Ash Road
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%
NAPHTHA	64742-48-9	90-100

HAZARDOUS COMPONENTS (OSHA 29CFR 1910.1200)

NAPHTHA EXPOSURE LIMITS OSHA/ACGIH not established for this product

3. HAZARDS IDENTIFICATION:

EMERGENCY OVERVIEW: clear liquid in glass tube covered in plastic
May be irritating to eyes with prolonged contact.
INHALATION: Vapor can be harmful in high concentrations
EYE CONTACT: Irritating, but will not permanently injure eye tissue.
SKIN CONTACT: Irritating, dryness.
INGESTION: Irritation & nausea.
CHRONIC: None known

4. FIRST AID MEASURES:

INHALATION: Move 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. Water may be given, Get medical attention.
POTENTIAL ENVIRONMENTAL EFFECTS: None known.

5. FIRE FIGHTING MEASURES:

Flashpoint and Method: 147 f (63 c) (CC)
Flammable Limits: LOWER % 1.2 UPPER % 9.6
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. Foam, dry chemical.

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 gloves is recommended. Safety glasses/goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES:

VAPOR PRESSURE: Not determined

SPECIFIC GRAVITY: Heavier than air.

SOLUBILITY IN WATER: Insoluble

PH: N/A

BOILING POINT: 135 f (57 c)

VISCOSITY: Not Applicable

EVAPORATION RATE: .4 (n-Butyl Acetate=1)

FREEZING POINT: Not Available

ODOR: Solvent

APPEARANCE: Clear liquid

PHYSICAL STATE: Liquid

FLASH POINT: Will not flash

VOC%: N/A

10. STABILITY AND REACTIVITY:

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

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: None known.

HAZARDOUS DECOMPOSITION: None known.

11. TOXICOLOGICAL INFORMATION: The complete toxicological data for each ingredient is beyond the scope of this document. Not listed by: NTP, IARC, ACGIH OR OSHA. SARA 313-not listed.

12. ECOLOGICAL INFORMATION:

ECOTOXICOLOGICAL INFORMATION: None Known.

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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VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSON PROXIMATELY CAUSED 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.