

1. PRODUCT AND COMPANY IDENTIFICATION:

10/23/08

PRODUCT CODE: EM-104 VG- 302 ValuGard
TRADE NAME: HEAVY DUTY COMPOUND
PRODUCT DESCRIPTION: MIXTURE
GENERAL USE: Compounding/buffing

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%
SILICA AMORPHOUS	7631-86-9	10-20
PETROLEUM DISTILLATE	64742-46-7	10-20
SILICA TRIPOLI	1317-95-9	10-20
HYDROTREATED LIGHT DISTILLATE	64742-47-8	2.5-10
N-METHYL PYROLIDONE	872-50-4	.5-2.5

HAZARDOUS COMPONENTS (OSHA 29CFR 1910.1200)

PETROLEUM DISTILLATE OSHA PEL & ACGIH Not Established
N-METHYL PYROLIDONE OSHA PEL & ACGIH Not Established
Tripoli

VOC COMPLIANT - 11/23/04

3. HAZARDS IDENTIFICATION:

EMERGENCY OVERVIEW: Semi-viscous tan liquid with a mild hydrocarbon odor.
Irritating to eyes on contact.
INHALATION: None known.
EYE CONTACT: Irritation and redness.
SKIN CONTACT: Irritation, redness and dryness.
INGESTION: Irritation & nausea.
CHRONIC: None known

4. FIRST AID MEASURES:

INHALATION: None known.
EYE CONTACT: Rinse with water for 15 minutes. Get medical attention.
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° (61.1°C) CC
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 if exposed to high heat. Large spills may cause slippery conditions.

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 gloves. The use of a particle mask is recommended if dust is created.

9. PHYSICAL AND CHEMICAL PROPERTIES:

VAPOR PRESSURE: Not Determined

SPECIFIC GRAVITY: 1.04 @ 70°F

SOLUBILITY IN WATER: Emulsifies

PH: 8.92 - 9.30

BOILING POINT: Not Available

VISCOSITY: 5,000 - 6,000 cps (spindle 4 @ 20 rpm)

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

FREEZING POINT: Not Available

ODOR: Mild Hydrocarbon

APPEARANCE: Semi-viscous tan liquid with a mild hydrocarbon odor.

PHYSICAL STATE: Liquid

FLASH POINT: 142°F (61.1°C) (C.C)

VOC%: 145 g/Liter (Calculated)

10. STABILITY AND REACTIVITY:

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

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: Open Flame

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: Not 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-1, Reactivity-0

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

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 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.