

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.

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1. PRODUCT AND COMPANY IDENTIFICATION:

10/23/08

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PRODUCT CODE: HO-219  
TRADE NAME: VALUGARD WHEEL TRANSIT COATING  
PRODUCT DESCRIPTION: MIXTURE  
GENERAL USE: WHEEL COATING/CORROSION INHIBITOR

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%
WATER	7732-18-5	70-90
AMINE COMPLEX	Not established	10-20
AMMONIUM PERFLUOROALKYL SULFONATE	67906-42-7	.01-.08

HAZARDOUS COMPONENTS (OSHA 29CFR 1910.1200)

NONE OSHA PEL & ACGIH

VOC COMPLIANT - 7/19/05

3. HAZARDS IDENTIFICATION:

EMERGENCY OVERVIEW: Non-viscous florescent yellow liquid with a bland 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: Will not flash  
Flammable Limits: Not Available  
Autoignition Temperature: Not Available

HAZARDOUS COMBUSTION PRODUCTS: Possible oxides of carbon.

FIRE FIGHTING INSTRUCTIONS: None known.

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: 1.0 @ 70°F

SOLUBILITY IN WATER: COMPLETE

PH: 9.0 - 9.6

BOILING POINT: Not Available

VISCOSITY: N/A

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

FREEZING POINT: Not Available

ODOR: BLAND

APPEARANCE: Non-viscous florescent yellow liquid with no odor.

PHYSICAL STATE: Liquid

FLASH POINT: Will not flash

VOC%: 0 g/Liter (Calculated)

10. STABILITY AND REACTIVITY:

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

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: N/A

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:

ECOTOXIOLOGICAL 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-0,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.