

VERSATEC CONCENTRATE FORMULA #1853

MSDS Number

BBGWS

National Stock Number

3610-00F000550

Product Name

VERSATEC CONCENTRATE FORMULA #1853

Manufacturer

HILORD CHEMICAL CORP

Product Identification

Product ID:VERSATEC CONCENTRATE FORMULA #1853 MSDS Date:01/01/1985 FSC:3610 NIIN:00F000550 MSDS Number: BBGWS

Responsible Party

HILORD CHEMICAL CORPORATION Emergency Phone: 713/656-3424

Cage: 1EV20

Contractor

HILORD CHEMICAL CORP

HAUPPAUGE, NY 11788-4004

516-234-7373

US

Cage: 1EV20

Ingredients

PIGMENTS

Fraction By Weight: 8%

RESINS

Fraction By Weight: 7%

ISOPAR G

Fraction By Weight: 85% ACGIH TLV: 300PPM

Hazards

Effects of Overexposure: INHALATION OF HIGH VAPOR CONCENTRATION MAY HAVE RESULTS RANGING FROM DEPRESSION TO RESP. IRRITAT.

First Aid

First Aid: VAPORS: REMOVE FROM EXPOSURE IMMEDIATELY, CALL A PHYSICIAN. ASSIST BREATHING IF NECESSARY. SKIN: REMOVE CONTAMINATED CLOTHING, WASH SKIN WITH SOAP & WATER. EYES: FLUSH WITH WATER UNTIL IRRITATION SUBS IDES.IF SWALLOWED DO NOT INDUCE VOMITING, CALL MD

Fire Fighting



Flash Point:142F, 61C Lower Limits:0.6 Upper Limits:6.5

Extinguishing Media: FOAM, DRY CHEMICAL, CO2, WATER SPRAY FOR FOG. Fire Fighting Procedures: AIR SUPPLIED BREATHING EQUIPMENT FOR ENCLOSED AREAS.

Unusual Fire/Explosion Hazard: DO NOT MIX OR STORE WITH STRONG OXIDANTS LIKE LIQUID CHLORINE OR CONCENTRATED OXYGEN.

Accidental Release

Spill Release Procedures: REMOVE IGNITION SOURCES. RECOVER FREE LIQUID. ADD ABSORBENT TO SPILL AREA. AVOID BREHING VAPORS. VENTILATE ENCLOSED SPACES. KEEP PETROLEUM PRODUCTS OUT OF PLIC SEWERS, DITCHES, AND BODIES OF WATER.

Handling

Handling and Storage Precautions: KEEP CONTAINERS CLOSED. KEEP AWAY FROM HEAT AND OPEN FLAME.

Other Precautions: AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER AFTER CONTACT.

Exposure Controls

Respiratory Protection: NORMALLY NOT NEEDED.

Ventilation:LOCAL: > 60FPM, MECHANICAL: EXPLOSION-PROOF EQUIPMENT

Protective Gloves: NOT NEEDED Eye Protection: NOT NEEDED

Other Protective Equipment: OIL-IMPERVIOUS APRON, IF NEEDED.

Supplemental Safety and Health

70 ENGINEERS ROAD, HAUPPAUGE, NEW YORK 11788

Chemical Properties

Boiling Pt:B.P. Text:188-206F Vapor Pres:Vapor Density:5.7

Spec Gravity: 0.87

Evaporation Rate & Reference: < 0.1, BUAC=1

Solubility in Water: NEGLIGIBLE

Appearance and Odor: BLACK, SLIGHTLY VISCOUS, HYDROCARBON ODOR

Percent Volatiles by Volume:85

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDANTS LIKE LIQUID CHLORINE AND CONCENTRATED OXYGEN Hazardous Decomposition Products:CARBON MONOXIDE IN CASE OF INCOMPLETE COMBUSTION.

Disposal

Waste Disposal Methods: ASSURE CONFORMITY WITH APPLICABLE DISPOSAL REGULATIONS. DISPOSE OF ABSORBED MATERIAL AT AN APPROVED DISPOSAL SITE OR FACILITY.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.