E.I.DUPONT DE NEMOURS & CO,INC -- 347-931,INORGANIC ZINC COATING -- 8010-00-145-0183

Product ID:347-931, INORGANIC ZINC COATING MSDS Date:01/01/1985 FSC:8010 NIIN:00-145-0183 Kit Part:Y MSDS Number: BDCDN === Responsible Party === Company Name: E.I. DUPONT DE NEMOURS & CO, INC Address:1007 MARKET STREET Box:1635 City:WILMINGTON State:DE ZIP:19899 Country:US Info Phon e Num:800-441-7515 Emergency Phone Num:800-441-7515 CAGE:DO229 === Contractor Identification === Company Name: E.I. DUPONT DE NEMOURS & CO Address:1007 MARKET STREET Box:City:WILMINGTON State:DE ZIP:19898 Country:US Phone:800-441-7515;800-441-9442 CAGE:18873 Company Name: E.I. DUPONT DE NEMOURS & CO INC Address:549 ALBANY STREET Box:1635 **City:BOSTON** State:MA ZIP:02118 Phone:800-441-7515 CAGE:DO229

Ingred Name:ALIPHATIC ALCOHOL

raction by Wt: 3% ACGIH TLV:400 PPM

Ingred Name:ALKYL POLYSILICATE Fraction by Wt: 6% ACGIH TLV:100 PPM

Ingred Name:CARBONYL ALCOHOL Fraction by Wt: 2% ACGIH TLV:50 PPM

Ingred Name:ETHER ESTER Fraction by Wt: 12% ACGIH TLV:100 PPM

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 2% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Effects of Overexposu re:HEADACHE,NAUSEA,IMPAIRMENT OF REACTION TIME AND COORDINATION.

First Aid:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. SKIN:WASH WITH SOAP & WATER. EYES:FLUSH WITH WATER 15 MIN. KEEP WARM AND QUIET !

Flash Point:20-80F TOC Lower Limits:1.27 Upper Limits:12.0 Extinguishing Media:CO*2, FOAM, DRY CHEM. Fire Fighting Procedures:USE H*20 TO

COOL EXPD CONTRS. USE SCBA & FULL PROT.CLTHG. Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.
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Spill Release Procedures:REMOVE IGNITION SOURCES,VENTILATE AREA WELL.ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS SAWDUST,RAGS,PAPER & PLACE IN CLOSED CONTAINER. USE NON SPARKING TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.
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 Handling and Storage Precautions: KEEP AWAY FROM IGNITION SOURCES. KEEP CONTAINERS CLOSED. DO NOT STORE ABOVE 120F. AVOID PHYSICAL DAMAGE. Other Precautions: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING. OBSERVE LABEL PRECAUTIONS. CONTAINERS SHOULD BE GROUNDED WHEN POURING.
======== Exposure Controls/Personal Protection ====================================
Respiratory Protection: USE ADEQUAT VENT.CARTRIDG-TYPE RESPIR IF MECH CONTROLS NOT FEASIBLE. Ventilation: LOCAL EXHAUST TO MAINTN BELOW TLV AND LEL. Protective Gloves: IMPERVIOUS Eye Protection: CHEM SPLASH GOGGLES Other Protective Equipment: USE APPROPIATE HYGIENE PRACTICES. Supplemental Safety and Health BP RANGE:80-175C.FLASH PT RANGE:-6.7-27C.VAPOR PRESS & VAP DENSITY FOR PRINCIPAL SOLVENT.SEE P/N B UNDER THIS NSN.ITEM IS 2 PART ZINC PAINT.NO SPECIFIC MSDS FOR ZINC.SAFETY INFO FOR KIT.
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HCC:F2 Boiling Pt:B.P. Text:176-347F Vapor Pres:37 Vapor D ensity:3.14 Spec Gravity:2.590 Evaporation Rate & Reference: