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DESOTO, INC -- IMPROVED KOROFLEX PRIMER (823X439) -- 8010-00-213-7898

Product ID: IMPROVED KOROFLEX PRIMER (823X439) MSDS Date:12/20/1985 FSC:8010 NIIN:00-213-7898 **MSDS Number: BBYCR** === Responsible Party === Company Name: DESOTO, INC Address:1700 S. MT. PROSPECT RD Box:5030 **City:DES PLAINES** State:IL ZIP:60017 Info Phone Num: (800) 424-9300 Emergency Phone Num:(312) 391-9000 Preparer's Name:S. M. STEVENSON CAGE:EO501 === Contractor Identification === Company Name: DESOTO INC PACIFIC PLANT IS COURTLANDTS AEROSPACE Address:1608 4TH ST Box:City:BERKELEY State:CA ZIP:94710 Country:US Phone:800-228-5635 /800-424-9300 CHEMTREC CAGE:85570 Company Name: DESOTO, INC Address:1700 S. MOUNT PROSPECT RD. Box:5030 City: DES PLAINES State:IL ZIP:60017 Phone: (312) 391-9000 CAGE:EO501

Ingred Name: IRON OXIDE

CAS:1309-37-1 RTECS #:NO7400000 Fraction by Wt: 20% OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:CYCLOHEXANONE (SARA III) CAS:108-94-1 RTECS #:GW1050000 Fraction by Wt: 15% OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 35% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

In

gred Name:METHYL N-AMYL KETONE CAS:110-43-0 RTECS #:MJ5075000 Fraction by Wt: 10% OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9192

Ingred Name:POLYMERIC RESIN Fraction by Wt: 25%

Ingred Name:METHYLENE BISPHENYL ISOCYANATE (MDI) (SARA III) CAS:101-68-8 RTECS #:NQ9350000 OSHA PEL:C, 0.02 PPM ACGIH TLV:0.005 PPM; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:

NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:IRRITATION OF THE RESPIRATORY TRACT, MUCOUS MEMBRANE, GASTROINTESTINAL, SKIN, & EYES, HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, NAUSEA, VOMITING, DIARRHEA, TIGHTNESS IN CHEST, COUGHING, & SHORTNESS OF BREATH. ASTHMA-LIKE ATTACKS MAY FOLLOW.

Explanation of Carcinogenicity: THE HEXAVALENT CHROMIUM COMPOUND CONTAINED IN THIS PRODUCT IS RECOGNIZED TO HAVE CARCINOGENIC POTENTIAL.

Effects of Over

exposure:HEADACHE, DIZZINESS, NAUSEA, VOMITING &

DIARRHEA. PROLONG OR REPEATED CONTACT MAY CAUSE IRRITATION, DEFATTING, DERMATITIS, & SKIN SENSITIZATION. EFFECTS INCLUDE CONCENTRATION DIFFICULTIES, DIMINISHED MANUAL DEXTERITY AND MEMORY LOSS.

First Aid:INHALATION: REMOVE FROM EXPOSURE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION OR CARDIOPULMONARY RESUSCITATION (CPR) IF REQUIRED. IF BREATHING IS DIFFICUL

T, GIVE OXYGEN. KEEP WARM & QUIET. GET MED ATT. S KIN: WASH AFFECTED AREAS WITH SOAP & WATER. DON'T USE SOLVENTS. REMOVE CONTAMINATED CLOTHING/WASH BEFORE REUSE. GET MED ATT. EYES: FLUSH W/WATER FOR 15 MINS. GET MED ATT. INGESTION: GET MED ATT.

Flash Point Method:CC Flash Point:22F Lower Limits:1.1% Upper Limits:1.8% Extinguishing Media:CO2, DRY CHEMICAL OR FOAM Fire Fighting Procedures:USE FOG NOZZLES TO COOL CONTAINERS. WATER MAY BE INEFFECTIVE. WEAR NIOSH/MSHA APPROVED SCBA & PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN & EYES. Unusual Fire/Explosion Hazard:VAPORS MAY ACCUMULATE IN INADEQUATELY VENTILATED OR CONFINED AREAS, TRAVEL LONG DISTANCES & FLASHBACK. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED DUE TO HEAT.

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. WEAR PROTECTIVE EQUIP. TO AVOID BREA THING VAPORS, SKIN & EYE W/THE SPILLED MATERIAL. FOR SMALL SPILLS, DIKE & ABSORB W/INERT MATERIAL. FILL DRUM W/DECONTAMINATION SOLUT ION OF WATER(90-95%)/DETERGENT(2%)/AMMONIA(3-8%).

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED.
ISOLATE FROM HEAT/ELECTRIAL EQUIPMENT/SPARKS/FLAME. DON'T STORE
>49F. DON'T SMOKE WHERE THIS MATERIAL IS USED/STORED.
Other Precautions:DON'T APPLY TO HOT SURFACE
S. EMTPY DRUMS MAY CONTAIN
EXPLOSIVE VAPORS. DON'T CUT, PUNCTURE OR WELD ON OR NEAR DRUM.
DON'T TAKE INTERNALLY. DON'T DELIBERATELY CONCENTRATE THIS PRODUCT AND WASH CONTAMIN ATED CLOTHING BEFORE REUSE.

Respiratory Protection:WEAR NIOSH/MSHA APPROVED RESPIRATOR WHILE EXPOSED. Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Appearance and Odor:LIQUID, SOLVENT ODOR Percent Volatiles by Volume:70.4

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH WATER, ALCOHOLS, & AMINES

Stability Condition to Avoid:HEAT, ELECTRICAL EQUIPMENT, SPARKS & FLAME.

Hazardous Decomposition Products:CO2, CO, OXIDES OF NITROGEN & TRACES OF HCN & ISOCYANATE MONOMER.

Conditions to Avoid Polymerization: TEMPERATURES ABOVE MAXIMUM STORAGE TEMPERATURES.

Waste Disposal Methods:THIS MATERIAL IS CLASSIFIED AS AN IGNITABLE HAZARDOUS WASTE. WHEN AFFECTING ITS DISPOSAL, INSURE THAT ITS PACKAGED, STORED, TRANSPORTED & OTHERWISE MANAGED IN ACCORDANCE WITH ALL LOCAL, STATE & FEDERA L HAZARDOUS WASTE LAWS & REGULATIONS.

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