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Product ID:SUPER KOROPON 910X357 MSDS Date:07/01/1985 FSC:8010 NIIN:00-139-3661 **MSDS Number: BBLRG** === Responsible Party === Company Name: DESOTO, INC. Address:1700 S. MT. PROSPECT RD. Box:5030 **City:DES PLAINES** State:IL ZIP:60017 Info Phone Num:(312) 391-9000 Emergency Phone Num: (312) 391-9000 Preparer's N ame:S.M. STEVENSON CAGE:32758 === Contractor Identification === Company Name: APPLIED RESEARCH AND ENGINEERING INC Address:7 RAILROAD AVE SUITE F Box:City:BEDFORD State:MA ZIP:01730 Country:US Phone:617-271-0258 CAGE:48526 Company Name: DESOTO, INC. Box:5030 CAGE:32758

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 50% Other REC Limits:400 PPM OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/ 500STEL;9192

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 30% Other REC Limits:100 PPM OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ALIPHATIC AMINE Fraction by Wt: 10%

Ingred Name:AROMATIC AMINE Fraction by Wt: 5%

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Haz

ards Acute and Chronic:INHALATION: NASAL & RESPIRATORY IRRITATION, CENTRAL NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, & UNCONSCIOUSNESS. SKIN: IRRITATION, DEFATTING, DERMATITIS & SENSITIZATI ON. EYES: IRRITATION. INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, & DIARRHEA.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:INHALATION: REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM D AMAGE.

CONCENTRATION DIFFICULTIES, DIMINISHED MANUAL DEXTERITY & MEMORY LOSS. ASPHYXIATION MAY RESUL T FROM BREATHING OXYGEN DIFICIENT AIR. SKIN: REPEATED CONTACT CAUSES IRRITATION, DEFATTING, DERMATITIS & SENSITIZATION.

Medical Cond Aggravated by Exposure:DERMATITIS

First Aid:INHALATION: REMOVE FROM EXPOSURE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION/CARDIOPULMONARY RESUSCITATION (CPR) IF REQUIRED. IF BREATHING IS DIFFICULT, GIVE OXYGEN. KEEP WARM & QUIET. GET MED ATTN. SKI N: WASH AFFECTED AREAS W/SOAP & WATER. DON'T USE SOLVENTS. REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE. GET MED ATTN. EYES: FLUSH W/WATER FOR 15 MINUTES. GET MED ATTN. INGESTION: GET MED ATTN.

Flash Point Method:CC
Flash Point:37F
Extinguishing Media:NFPA CLASS B EXTINGUISHER, CO2, DRY CHEMICAL, & FOAM
Fire Fighting Procedures:WA
TER SPRAY MAY BE INEFFECTIVE. COOL FIRE
EXPOSED CONTAINERS W/WATER. FOG NOZZLES ARE PREFERRABLE. WEAR NIOSH/MSHA APPROVED SCBA & PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:VAPORS FORM EXPLOSIVE MIXTURES W/AIR, TRAVEL LONG DISTANCES, & MAY FORM EXPLOSIVE MIXTURES W/AIR.
FLASHBACK OF FLAME MAY OCCUR. CLOSED CONTAINERS MAY EXPLODE.

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. WEAR PROTECTIV

E EQUIPMENT. USE NON-SPARKING TOOLS. FOR SMALL SPILLS, DIKE & ABSORB W/INERT MATERIAL.

Handling and Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT/SPARKS/FLAMES. DON'T STORE >120F. STORE FLAMMABLE LIQUIDS IN ACCORDANCE W/NFPA. DON'T SMOKE.

Other Precautions: FOLLOW GROUNDING/BONDING PROCEDURES. AVOID FREE FALL OF LIQUID. DON'T APPLY TO HOT SURFACES. DON'T CUT/PUNCTURE/WELD ON/NEAR DRUM

. DON'T TAKE INTERNALLY & INHALE VAPORS. VAPORS MAY ACCUMULATE IN INADE QUATELY VENTILAED OR CONFINED AREAS.

====== Exposure Controls/Personal Protection ==========

Respiratory Protection: IN AREAS WHERE TLVS MAY BE EXCEEDED/SPRAY MIST IS PRESENT. USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESIRATORS FOR CONFINED AREAS. DON'T SAND/BRAZE/WELD DRY COATING W/O NIOSH APPROVED RESPIRATOR. Ventilation: PROVIDE MECHANICAL OR LOCAL E

HAZARDOUS WASTE. WHEN AFFECTING ITS DISPOSAL, INSURE THAT IT IS PACKAGED, STORED, TRANSPORTED, & OTHERWISE MANAGED IN ACCORDANCE W/ALL LOCAL, STATE, & FEDER AL HAZARDOUS WASTE LAWS & REGULATIONS.

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