

## **SUPER KOROPON 910X357**

### **MSDS Number**

BBLRG

### **National Stock Number**

8010-00-139-3661

### **Product Name**

SUPER KOROPON 910X357

### **Manufacturer**

DESOTO INC

### **Product Identification**

Product ID: SUPER KOROPON 910X357

MSDS Date: 07/01/1985

FSC: 8010

NIIN: 00-139-3661

MSDS Number: BBLRG

### **Responsible Party**

DESOTO, INC.

1700 S. MT. PROSPECT RD.

DES PLAINES , IL 60017

Emergency Phone: (312) 391-9000

Info Phone: (312) 391-9000

Preparer: S.M. STEVENSON

Cage: 32758

### **Contractor**

DESOTO, INC.

5030

BEDFORD, MA 01730

US

617-271-0258

Cage: 32758

### **Ingredients**

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 50 - 75%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 30%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ALIPHATIC AMINE

Fraction By Weight: 10%

AROMATIC AMINE

Fraction By Weight: 5%

## Hazards

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: NASAL & RESPIRATORY IRRITATION, CENTRAL NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, & UNCONSCIOUSNESS. SKIN: IRRITATION, DEFATTING, DERMATITIS & SENSITIZATION. 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 DAMAGE, CONCENTRATION DIFFICULTIES, DIMINISHED MANUAL DEXTERITY & MEMORY LOSS. ASPHYXIATION MAY RESULT FROM BREATHING OXYGEN DEFICIENT AIR. SKIN: REPEATED CONTACT CAUSES IRRITATION, DEFATTING, DERMATITIS & SENSITIZATION.

Medical Condition Aggravated by Exposure:DERMATITIS

## First Aid

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 MEDICAL ATTENTION. SKIN: WASH AFFECTED AREAS WITH SOAP & WATER. DON'T USE SOLVENTS. REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE. GET MEDICAL ATTENTION. EYES: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION.

## Fire Fighting

Flash Point Method:CC

Flash Point:37F

Extinguishing Media:NFPA CLASS B EXTINGUISHER, CO2, DRY CHEMICAL, & FOAM

Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. COOL FIRE EXPOSED CONTAINERS WITH WATER. FOG NOZZLES ARE PREFERABLE. WEAR NIOSH/MSHA APPROVED SCBA & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:VAPORS FORM EXPLOSIVE MIXTURES WITH AIR, TRAVEL LONG DISTANCES, & MAY FORM EXPLOSIVE MIXTURES WITH AIR. FLASHBACK OF FLAME MAY OCCUR. CLOSED CONTAINERS MAY EXPLODE.

## Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. WEAR PROTECTIVE EQUIPMENT. USE NON-SPARKING TOOLS. FOR SMALL SPILLS, DIKE & ABSORB WITH INERT MATERIAL.

## Handling

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

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 EXHAUST VENTILATION IN VOLUME & PATTERN TO KEEP Protective Gloves:CHEMICALLY RESISTANT Eye Protection:SAFETY GLASSES W/SIDE SHIELDS, GOGGLES Other Protective Equipment:SAFETY SHOWER, EYE BATH & WASHING FACILITIES. Work Hygienic Practices:REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:180-232F  
Vapor Density:>AIR  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Appearance and Odor:LIQUID W/SOLVENT ODOR  
Percent Volatiles by Volume:90%

## Stability

Stability Indicator/Materials to Avoid:YES  
Stability Condition to Avoid:HEAT, SPARKS, & FLAME  
Hazardous Decomposition Products:PRODUCTS OF COMBUSTION ARE HAZARDOUS.

## Disposal

Waste Disposal Methods:THIS MATERIAL IS CLASSIFIED AS AN IGNITABLE 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.

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.