View NSN Online: https://aerobasegroup.com/nsn/9150-00-948-6912

Product ID:9A DRY FILM LUBE;E750-675 MSDS Date:10/02/1991 FSC:9150 NIIN:00-948-6912 MSDS Number: BFYSW === Responsible Party === Company Name: SANDSTROM PRODUCTS COMPANY Address:224 SOUTH MAIN STREET Box:547 **City:PORT BYRON** State:IL ZIP:61275-9501 Country:US Info Phone Num:309-523-2121 Em ergency Phone Num:800-424-9300 CAGE:34227 === Contractor Identification === Company Name: SANDSTROM PRODUCTS COMPANY Address:224 SOUTH MAIN STREET Box:City:PORT BYRON State:IL ZIP:61275 Country:US Phone:309-523-2121 CAGE:34227 Ingred Name: ETHYL ALCOHOL (ETHANOL) CAS:64-17-5

RTECS #:KQ6300000 Other REC Limits:NONE SPECIFIED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 15-20% Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 25-30% Other REC Limits:NONE SPECIFIED OSHA PEL:50 PPM; 9293 ACGIH TLV:100 PPM/150 STEL EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PINE OIL CAS:8002-09-3 RTECS #:TK5100000 Other REC Limits:NONE SPECIFIED

Ingred Name:BASIC L EAD PHOSPHITE CAS:12141-20-7 Fraction by Wt: 1-5% Other REC Limits:NONE SPECIFIED

Ingred Name:ANTIMONY TRIOXIDE (SARA III) CAS:1309-64-4 RTECS #:CC5650000 Fraction by Wt: 5-10% Other REC Limits:NONE SPECIFIED OSHA PEL:0.5 MG/M3 (SB) ACGIH TLV:0.5 MG SB/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:MOLYBDENUM DISULFIDE CAS:1317-33-5 RTECS #:QA4697000 Other REC Limits:NONE SPECIFIED OSHA PEL:10 MG/M3 (MO) ACGIH TLV:10 MG/M3 (MO)

Ingred Name: BISPHENOL A EPOXY RESIN CAS: 25036-25-

LD50 LC50 Mixture: ORAL RAT LD50: 5000MG/KG FOR TOLUENE Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic: EYES: MODERATELY IRRITATING. MAY CAUSE CORNEAL INJURY.SKIN:MAY BE IRRITATING:MAY CAUSE DEFATTING, DRYING. INHAL: MAY IRRITATE NOSE, THROAT, RESPIRATORY TRACT, MUCOUS MEMBRANES. MAY CAUSE CNS D EPRESSION.OVEREXP OSURE MAY CAUSE PERMANENT BRAIN, CNS DAMAGE. INGEST: MODERATELY TOXIC. POSSIBLE DAMAGE TO LIVER, KIDNEY, BLOOD FORMING ORGANS. Explanation of Carcinogenicity: MEK IS CONSIDERED TO BE FETOTOXIC. LEAD COMPOUNDS ARE A CANCER SUSPECT. Effects of Overexposure:SKIN:DERMATITIS.CNS DEPRESSION:HEADACHE, DIZZINESS, NAUSEA, SYMPTOMS OF INTOXICATION ... UNCONSCIOUSNESS, DEATH. LEAD POISONING: LOSS OF APPETITE, METALLIC TASTE IN MOUTH, ANXIETY, CONSTIPATION, NAUSEA, PALLOR, TI REDNES S,WEAKNESS,INSOMNIA,HEADACHE,IRRITABILITY,JOINT PAIN, TREMORS, NUMBNESS, DIZZINESS, HYPERACTIVITY, COLIC. Medical Cond Aggravated by Exposure: PREEXISTING SKIN, EYE AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS

PRODUCT. IMPAIRED CENTRAL NREVOUS SYSTEM FUNCTIONS FROM PREEXISTING DISORDERS MAY BE AGGRAVATED.

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET M

EDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE. INHALATIO N: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING.GET MEDICAL ATTENTION.IF VOMITING OCCURS,KEEP HEAD LOWER THAN HIPS.

Flash Point Method:SCC Flash Point:44.0F,6.7C Extinguishing Media:USE WATER FOG, CARBO

N DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard: CONTAINERS MAY RUPTURE. Spill Release Procedures: LARGE SPILLS: EVACUATE PERSONNEL. USE PROPER RESPIRATORY AND PROTECTIVE EQUIPMENT.SHUT OFF LEAK(SAFELY).DIKE+CONTAIN.USE WATER FOG TO SUPPRESS VAPOR/CONTAIN RUNOFF.SOAK UP RESIDUE WITH NON-COMB.ABSORBAN T;PLACE IN CONTAINER FOR DISP.CLEAN SPILL AREA. Neutralizing Agent:NONE Handling and Storage Precautions: KEEP LIQUID AND VAPOR AWAY FROM HEAT, SPARKS AND FLAME. EXTINGUISH PILOT LIGHTS AND OTHER SOURCES OF IGNITIONS PRIOR TO USE AND UNTIL VAPORS ARE GONE. Other Precautions: CONTAINERS MAY CONTAIN HAZARDOUS PRODUCT RESIDUES EVEN WHEN EMPTY. THE DRIED FILM OF THIS PRODUCT MAY BECOME A DUST NUISANCE WHEN REMOVED BY SANDING OR GRINDING. TAKE APPROPRIATE MEASURES TO PREVENT S KIN CONTACT. Respiratory Protection: IF EXPOSURE EXCEEDS TLV USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL. Protective Gloves: NEOPRENE OR NITRILE RUBBER GLOVES Eve Protection: SAFETY GLASSES - CH EMICAL SPLASH GOGGLES Other Protective Equipment:WEAR INDUSTRIAL WORK CLOTHING. USE RUBBER APRON OR BOOTS IF NEEDED. HAVE EMERGENCY EYE WASH AND SAFETY SHOWER AVAILABLE. Work Hygienic Practices: WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA. Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MIST. DO NOT INGEST. READ PRECAUTIONS ON

LABEL BEFORE USE.

HCC:F2 Vapor Density:>1 (AIR=1) Spec Gravity:1.14 Evaporation Rate & amp; Reference:0 (NBUAC=1) Appearance and Odor:NOT REPORTED Percent Volatiles by Volume:79.5 Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS, STRONG ACIDS, ALDEHYDES. Stability Condition to Avoid: HIGH HEAT, OPEN FLAMES AND OTHER SOURCES **OF IGNITION** Ha zardous Decomposition Products: LEAD OXIDE FUMES, CARBON DIOXIDE, CARBON MONOXIDE, AND UNIDENTIFIED ORGANIC COMPOUNDS. Waste Disposal Methods: CONSULT LATEST EPA REGULATIONS. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL 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 Ameri

ca 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.