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

Product ID:E750-G75,9A SFL SAE AS5272 TYPE 2 (FORMERLLY MIL-L-46010) MSDS Date:02/29/2000 FSC:9150 NIIN:00-948-6912 MSDS Number: CKCNT === Responsible Party === Company Name: SANDSTROM PRODUCTS COMPANY Address:224 SOUTH MAIN STREET **City:PORT BRYON** State:IL ZIP:81275 Country:US Info Phone Num:309-523-2121 Emergency Phone Num: (800) 424-9300 Resp. Party Other MSDS Num.: E750-G75 Preparer's Name:NOT PROVIDED. Chemtrec Ind/Phone:(800)424-9300 CAGE:TO487 === 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 Contract Num:SP0450-00-M-C093 CAGE:34227 Company Name: SANDSTROM PRODUCTS COMPANY Address:224 SOUTH MAIN STREET Box:City:PORT BYRON St ate:IL ZIP:61275 Country:US Phone:309-523-2121 Contract Num:SP0450-01-D-0016 CAGE:34227 Company Name: SANDSTROM PRODUCTS COMPANY Address:224 SOUTH MAIN STREET Box:City:PORT BRYON State:IL ZIP:81275 Country:US Phone:309-523-2121 CAGE:TO487

Ingred Name:ETHANOL CAS:64-17-5 RTECS #:KQ6300000 Other REC Limits:NOT PROVIDED. #:EL6475000 Minumum % Wt:15. Maxumum % Wt:20. Other REC Limits:NOT PROVIDED. OSHA PEL:590 MG/M3;200 PPM ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:885 MG/M3;300 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE CAS:108-88-3 RTECS #:XS5250000 Minumum % Wt:25. Maxumum % Wt:30. Other REC Limits:NOT PROVIDED. OSHA PEL:200 PPM Code:F ACGIH TLV:188 MG/M3;50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PINE OIL CAS:8002-09-3 RTECS #:TK5100000 Other REC Limits:NOT PROVIDED. OS HA PEL:NOT PROVIDED. ACGIH TLV:NOT PROVIDED.

Ingred Name:DIBASIC LEAD PHOSPHITE CAS:12141-20-7 Minumum % Wt:1. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED. OSHA PEL:NOT PROVIDED. ACGIH TLV:NOT PROVIDED.

Ingred Name:ANTIMONY TRIOXIDE CAS:1309-64-4 RTECS #:CC5650000 Minumum % Wt:5. Maxumum % Wt:10. Other REC Limits:NOT PROVIDED. OSHA PEL:0.5 MG/M3 ACGIH TLV:0.5 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:MOLYBDENUM DISULFIDE CAS:1317-33-5 RTECS #:QA4697000 Other REC Limits:NOT PROVIDED. OSHA PEL:NOT PROVIDED. ACGIH TLV:NOT PROVIDED.

Ingred Name:BISPHENOL "A" EPOXY RESIN CAS:25068-38-6 RTECS #:CE6880000 Other REC Limits:NOT PROVIDED. OSHA PEL:NOT PROVIDED. ACGIH TLV:NOT PROVIDED.

LD50 LC50 Mixture:NOT PROVIDED. Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:EYE CONTACT: BASED ON PRESENCE OF COMPONENT 1, PRODUCT IS PRESUMED TO BE MODERATELY IRRITATING TO

EYES. MAY CAUSE CORNEAL INJURY. SKIN: BASED ON COMPONENTS 1 AND 2, PRODUCT IS PRESUMED TO BE MODERATEL Y IRRITATING TO THE SKIN. PROLONGED CONTACT MAY DAMAGE THE SKIN. BASED ON COMPONENTS 1 AND 2 AND 3 PROLONGED OR REPEATED CONTACT MAY CAUSE DEFATTING, DRYING, DERMATITIS. INHALATION: BASED ON COMPONEN TS 1 AND 3 HIGH VAPOR CONCENTRATIONS MAY CAUSE IRRITATION, CNS DEPRESSION, BRAIN DAMAGE. INGESTION: BASED ON COMPONENTS INFORMATION, PRODUCT IS MODERATELY TOXIC. M

AY CAUSE KIDNEY DAMAGE. CHRONIC - LIV ER, KIDNEY, LUNG DAMAGE, LEAD POISONING.

Explanation of Carcinogenicity:ANTIMONY TRIOXIDE IS POSSIBLY CARCINOGENIC TO HUMAN.

Effects of Overexposure:EYE, SKIN, RESPIRATORY AND GASTRO-INTESTINAL IRRITATION AS NOTED. CENTRAL NERVOUS SYSTEM DEPRESSION MAY BE EVIDENCED BY HEADACHE, DIZZINESS, NAUSEA AND SYMPTOMS OF INTOXICATION, IN EXTREME CASES, UNCO NSCIOUSNESS AND DEATH MAY OCCUR. LEAD POINONING MAY RESULT IN LOSS OF APPETITE, METALLIC

TASTE IN THE MOUTH, ANXIETY, COMSTIPATION, NAUSEA, PALLOR, EXCESSIVE TIREDNESS, WEAKNESS, INSOMNIA, HEADACHE, N ERVOUS IRRITABILITY, MUSCLE AND JOINT PAIN. FINE TREMORS, NUMBNESS, DIZZINESS, HYPERACIVITY AND COLIC.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN, EYE, RESPIRATORY, AND IMPAIRED CENTRAL NERVOUS SYSTEM FUNCTIONS DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:EYE

CONTACT: IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. SEEK PROMPT MEDICAL ATTENTION. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING AND SHOES. WIPE EXCESS FROM SKIN AND FLUSH WITH WATER USING SOAP IF AVAILABLE. SEEK MEDICAL ATTENTION IF IRRITATION OCCURS. INHALATION: REMOVE VICTIM TO FRESH AIR. TREAT SYMPTOMATICALLY. PROVIDE OXYGEN IF BREATHING IS DIFFICUL T. GIVE ARTIFICIAL RESPIRATION IF VICTIM IS NOT BREATHING. SEEK PROMPT ME DICAL ATTENTION. INGESTION: DO NOT

INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. CONSULT PHYSICIAN, HOSPITAL OR POISON CONTROL CENTER AT ONCE.

Flash Point Method:SCC

Flash Point:42-46F

Lower Limits:NOT PROVIDED

Upper Limits:NOT PROVIDED

Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL OR CARBON DIOXIDE.

Fire Fighting Procedures:WARNING! FLAMMABLE. CLEAR FIRE AREA OF UNPROTECTED PERSONNEL. D

O NOT ENTER CONFINED FIRE SPACE WITHOUT HELMET, FACE SHIELD, BUNKER COAT, GLOVES, RUBBER BOOTS, AND A POSITIVE PRESSURE NIOSH-APPROVED SE LF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILDUP WHICH COULD RESULT IN CONTAINER RUPTURE. CONTAINER AREAS EXPOSED TO DIRECT FLAME CONTACT SHO ULD BE COOLED WITH LARGE QUANTITIES OF WATER AS NEEDED TO PREVENT WEA KENING OF CONTAINER STRUCTURE.

Spill Release Procedures:LARGE SPILLS: WEAR APPROPRIATE RESPIRATOR AND PROTECTIVE CLOTHING. SHUT OFF SOURCE OF LEAK IF SAFE TO DO SO. DIKE AND CONTAIN. IF VAPOR CLOUD FORMS, WATER FOG MAY BE USED TO SUPPRESS; CONTAIN RUN-OFF. REMOVE WITH VACUUM TRUCKS OR PUMP TO STORAGE/SALVAGE VESSELS. SOAK UP RESIDUE/SMALL SPILLS WITH AN ABSORBENT SUCH AS CLAY, SAND. PLACE IN NON-LEAKING CON TAINER FOR DISPOSAL. FLUSH AREA WITH WATER. Neutralizing Agent:NOT RELEVANT.

Handling and Storage Precautions: KEEP LIQUID AND VAPOR AWAY FROM HEAT, SPARKS, AND FLAME. EXTINGUISH PILOT LIGHTS, CIGARETTES AND TURN OFF POSSIBLE SOURCES OF IGNITION PRIOR TO USE AND UNTIL VAPORS ARE GONE. SURFACES THAT ARE SUFFICI ENTLY HOT MAY IGNITE PRODUCT IN ABSENCE OF SPARKS OR FALME. KEEP CONTAINER CLOSED WHEN NOT IN USE. Other Precautions: VAPORS MAY ACCUMULATE AND TRAVEL TO IGNITION SOURCES DISTANT FROM HANDLING SITE. USE WITH ADEQUATE VENTILATION. CONTAINERS, EVEN IF EMPTY, CAN CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, DRILL, GRIND OR WEL D NEAR CONTAINERS. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILIT IES. Respiratory Protection: AVOID PROLONGED OR REPEATED BREATHING OF VAPORS/DUST. IF EXPOS URE EXCEEDS TLV USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. Ventilation: USE VENTILATION AS REQUIRED TO CONTROL VAPOR/DUST CONCENTRATIONS. Protective Gloves: DO NOT GET ON SKIN. Eye Protection: WEAR GOGGLES IF THERE IS A LIKELIHOOD OF CONTACT WITH EYES. Other Protective Equipment: EYE WASH FOUNTAIN AND SAFETY SHOWERS SHOULD BE AVAILABLE FOR USE IN AN EMERGENCY. Work Hygienic Practices:NOT PROVIDED. Supplemental Safety and Health NONE ========== Physical/Chemica HCC:F2 NRC/State Lic Num:NOT RELEVANT. Boiling Pt:=80.C, 176.F Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED. Decomp Temp:Decomp Text:NOT PROVIDED. Vapor Pres:NOT PROVIDED. Vapor Density:>1(AIR=1) Spec Gravity:1.12 - 1.17 pH:NOT APPLICAPLE. VOC Grams/Liter:5.55 Viscosity:NOT PROVIDED. Evaporation Rate & amp; Reference: 0.0 (N-BUTYL ACETATE= 1) Solubility in Water:NOT PROVIDED. Appearance and Odor:NOT PROVIDED. Percent Volatiles by Volume:79.53 +/- 2% Corrosion Rate:NOT

PRO\	/IDED.
11101	

	Stability	and R	Reactivity	<sup>v</sup> Data	
--	-----------	-------	------------	-------------------	--

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS, ALDEHYDES Stability Condition to Avoid:NOT PROVIDED. Hazardous Decomposition Products: LEAD OXIDE FUMES, CARBON DIOXIDE, CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION. Conditions to Avoid Polymerization: WILL NOT OCCUR Toxico logical Information:NOT PROVIDED. Ecological:NOT PROVIDED. Waste Disposal Methods: REFER TO LATEST EPA OR STATE REGULATIONS **REGARDING PROPER DISPOSAL.** Transport Information: PAINT, UN1263,3, FLAMMABLE LIQUID, PER LABEL. === SARA Title III Information: THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372.6 5: METHYL ETHYL KETONE, TOLUENE, DIBASIC LEAD PHOSPHITE, ANTIMONY TRIOXIDE.

Federal Regulatory Information:NOT PROVIDED. State Regulatory Information:NOT PROVIDED.

Disclaimer (prov

ided 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.