

SANDSTROM PRODUCTS COMPANY -- V765-G75, LC-300 SFL LEAD FREE SAE #AS5272 TYPE 1  
(FORMERLY -- 9150-00-985-7255

===== Product Identification =====

Product ID:V765-G75, LC-300 SFL LEAD FREE SAE #AS5272 TYPE 1 (FORMERLY

MSDS Date:02/04/2000

FSC:9150

NIIN:00-985-7255

MSDS Number: CKCRF

=== 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.:V765-G75

Chemtec 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-C163

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

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===== Composition/Information on Ingredients =====

Ingred Name:PROPYLENE GLYCOL METHYL ETHER

CAS:1320-67-8

RTECS #:TZ0660000

Ingred Name:METHYL ETHYL KETONE

CAS:78-93-3

RTECS #:EL6475000

Minumum % Wt:20.

Maxumum % Wt:25.

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:1,3-DIOXOLAN

CAS:646-06-0

RTECS #:JH6760000

Ingred Name:ANTIMONY TRIOXIDE

CAS:1309-64-4

RTECS #:CC5650000

Minumum % Wt:5.

Maxumum % Wt:10.

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

Ingred Name:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

Minumum % Wt:5.

Maxumum % Wt:10.

OSHA PEL:SEE TABLE Z-2

ACGIH TLV:188 MG/M3;50 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ETHANOL

CAS:64-17-5

RTECS #:KQ6300000

OSHA PEL:1900 MG/M3;1000 PPM

ACGIH TLV:1880 MG/M3;1000 PPM

Ingred Name:B

ISPHENOL A-EPICHLOROHYDRIN RESIN

CAS:25068-38-6

RTECS #:CE6880000

Ingred Name:N-BUTYL ACETATE

CAS:123-86-4

RTECS #:AF7350000

OSHA PEL:710 MG/M3;150 PPM

ACGIH TLV:713 MG/M3;150 PPM

ACGIH STEL:950 MG/M3;200 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

===== Hazards Identification =====

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Reports of Carcinogenicity:NTP:YES IARC:UNKNOWN OSHA:YES

Health Hazards Acute and Chronic:EYES: MAY BE MODERATLY I

RRITATING TO

EYES; MAY CAUSE CORNEAL INJURY. VAPORS MAY BE IRRITATING TO EYES.

SKIN: MAY BE MODERATLY IRRITATING TO SKIN. PROLONGED CONTACT MAY

DAMAGE THE SKIN; CAUSE DEFATTIN G & DRYING WHICH MAY RESULT IN

DERMATITIS. ABSORPTION THROUGH THE SKIN MAY CAUSE SYMPTOMS SIMILAR

TO INHALATION & INGESTION.. CONTACT MAY CAUSE SENSITIZATION.

INHALATION: MAY CAUSE IRRITATION OF NOSE, THROAT, RESPIRATORY

TRACT & OTHER MUCOUS MEMBRANES. HIGH CONCENTRATIONS MAY PRODUCE CNS

DE

PRESSION. INGESTION: PRODUCT PRESUMED TO BE MODERATLY TOXIC.

PRODUCT ASPIRATED INTO LUNGS MAY CAUSE SEVERE LU NG DAMAGE. MAY

CAUSE CNS DEPRESSION.

Explanation of Carcinogenicity:ANTIMONY TRIOXIDE IS LISTED BY NTP AND

OSHA AS A CARCINOGEN OR POSSIBLE CARCINOGEN.

Effects of Overexposure:EYE, SKIN, RESPIRATORY & GASTRO-INTESTINAL

IRRITATION. CNS DEPRESSION: HEADACHE, DIZZINESS, NAYSEA & SYMPTOMS

OF INTOXIFICATION. EXTREME CASES, UNCONSCIOUSNESS & DEATH MAY

OCCUR. SKIN SENSIT

IZATION/AL LERGIC DERMATITIS: RASH, ITCHING,

HIVES & SWELLING OF EXTREMITIES.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN, EYE &

RESPIRATORY DISORDERS, IMPAIRED CNS FUNCTIONS FROM PREEXISITING

DISORDERS, SKIN & LUNG ALLERGIES.

===== First Aid Measures =====

First Aid:EYE CONTACT: IMMEDIATELY FLUSH EYES W/LOTS OF WATER FOR AT

LEAST 15 MINUTES, HOLDING LIDS OPEN. SEEK MEDICAL ATTN. SKIN

CONTACT: REMOVE CONTAMINATED CLOTHING & SH

OES.WIPE EXCESS FROM SKIN

& FLUSH W/WA TER USING SOAP. SEEK MEDICAL ATTN IF IRRITATION OCCURS. DO NOT REUSE CLOTHING UNTIL DECONTAMINATED.

INHALATION:REMOVE VICTIM TO FRESH AIR & TREAT SYMPTOMATICALLY.

PROVIDE OXYGEN IF BREATHING IS DIFFIC ULT. GIVE ARTIFICIAL

RESPIRATION IF NOT BREATHING. INGESTED: DO NOT INDUCE VOMITING!

CONSULT PHYSICIAN/POISON CONTROL CENTER & TRANSPORT TO EMERGENCY FACILITY IMMEDIATELY.

===== Fire Fighting Measures =====

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Flash Point Method:SCC

Flash Point:=6.1C, 43.F

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

Fire Fighting Procedures:WARNING FLAMMABLE. CLEAR FIRE AREA OF UNPROTECTED PERSONNEL. DO NOT ENTER CONFINED FIRE SPACE WITHOUT HELMET, FACE SHIELD, BUNKER COAT, GLOVES, RUBBER BOOTS, AND A POSITIVE PRESSURE NIOSH-APPROVED SEL F-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE

COOLED WITH WATER TO PREVENT VAPOR PRESSURE

BUILD-UP WHICH COULD RESULT IN CONTAINER RUPTURE. CONTAINER AREAS EXPOSED TO DIRECT FLAME CONTACT SH OULD BE COOLED WITH LARGE QUANTITIES OF WATER AS NEEDED TO PREVENT WEAKENING OF CONTAINER STRUCTURE.

===== Accidental Release Measures =====

Spill Release Procedures:TAKE UP WITH ABSORBENT MATERIAL & PLACE IN NON-LEAKING CONTAINERS, SEAL TIGHTLY FOR PROPER DISPOSAL. LARGE: EVACUATE UNPROTECTED PERSON

S. WEAR APPROPRIATE PROTECTIVE GEAR.

SHUT OFF SOURCE OF SPILL/LEA K. CONTAIN RUN-OFF. REMOVE WITH VACUUM TRUCKS TO STORAGE/SALVAGE VESSELS. SOAK UP RESIDUE WITH ABSORBENT, COLLECT & PLACE IN NON-LEAKING CONTAINERS FOR PROPER DISPOSAL.

Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP LIQUID & VAPOR AWAY FROM ALL SOURCES OF IGNITION. HOT SURFACES MAY IGNITE PRODUCT I

N PRESENCE OF

SPARKS OR FLAME. VAPORS MAY ACCUMULATE & TRAVEL TO DISTANT IGNITION SOURCES. KEEP CONTAINERS CLOSED WHEN NOT IN USE. USE WITH ADEQUATE VENTILATION.

Other Precautions:CONTAINERS CAN CONTAIN HAZARDOUS PRODUCT RESIDUES EVEN WHEN EMPTY. DO NOT CUT, DRILL, WELD NEAR CONTAINERS. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING, USING TOILET FACILITIES.

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

Respiratory Protection:AVOID PROLONGED OR REPEATED BREATHING OF VAPOR/DUST. IF EXPOSURE EXCEEDS TLV USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE.

Ventilation:USE VENTILATION AS REQUIRED TO CONTROL VAPOR/DUST CONCENTRATIONS.

Protective Gloves:GLOVES.

Eye Protection:WEAR GOGGLES IF LIKLIHOOD OF CONTACT WITH EYES.

Other Protective Equipment:EYE WASH FOUNTAINS AND SAFETY SHOWERS SHOULD BE AVAILABLE FOR USE IN AN EMERGENCY.

Work Hygienic Practices:DO NOT GET ON SKIN OR ON CLOTHING. . WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING, USING TOILET FACILITIES.

Supplemental Safety and Health  
CONTAMINATED LEATHER ARTICLES CANNOT BE DECONTAMINATED & SHOULD BE DISPOSED

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===== Physical/Chemical Properties =====

HCC:F2

Vapor Density:>1(AIR=1)

VOC Grams/Liter:6.

Evaporation Rate & Reference:0.00 (N-BUTYL ACETATE=1)

Appearance and Odor:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Percent Volatiles by Volume:80.50+/-2%

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, STRONG ACIDS, STRONG ALKALIES, ALDEHYDES.

Stability Condition to Avoid:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.

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===== Toxicological Information =====

Toxicological Information:BASED ON THE PRESENCE OF COMPONENT 2 PRODUCT IS PRESUMED TO BE FETOTOX

IC. BASED ON PRESENCE OF COMPONENTS 1 & 4  
& 6 CHRONIC OVEREXPOSURE MAY CAUSE INJURY TO THE KIDNEYS AND LIVER.  
BASED ON THE PRESENCE OF COMPONENTS 1 & 4 CHRONIC OVEREXPOSURE MAY  
CAUSE DAMAGE TO THE LUNGS.

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Ecological Information  
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Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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Disposal Considerations  
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Waste Disposal Methods:REFER TO LATEST EPA OR STATE REGULATIONS  
REGARDING PROPER DISPOSAL.

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MSDS Transport Information  
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Transport Information:PSN ON THE BOXES: PAINT,3, UN1263,II.

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Regulatory Information  
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SARA Title III Information:UNDER THE REPORTING REQUIREMENTS OF SECTION  
313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION  
ACT OF 1986 (SARA) AND 40 CFR PART 372.65: METHYL ETHYL KETONE,  
ANTIMONY TRIOXIDE, TOLUENE.

Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

State Regulatory Information:BASED ON THE PRESENCE OF COMPONENT 6 "  
WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF  
CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM."

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Other Information  
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