

SANSTORM PRODUCTS COMPANY -- LC-300, DRY FILM LUBRICANT -- 9150-00-985-7255  
===== Product Identification =====

Product ID:LC-300, DRY FILM LUBRICANT  
MSDS Date:01/01/1987  
FSC:9150  
NIIN:00-985-7255  
MSDS Number: BGBVW  
=== Responsible Party ===  
Company Name:SANSTORM 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  
Emergency Phone Num:309-523-2121  
CAGE:MO445  
=== 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  
Company Name:SANSTORM PRODUCTS COMPANY  
Address:224 SOUTH MAIN STREET  
Box:547  
City:PORT BYRON  
State:IL  
ZIP:61275-9501  
Country:US  
Phone:309-523-2121  
CAGE:MO445

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

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICH

LOROEHANE) (SARA III)  
CAS:71-55-6  
RTECS #:KJ2975000  
Fraction by Wt: 01.0%  
OSHA PEL:350 PPM/450 STEL  
ACGIH TLV:350 PPM/450STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS  
Ozone Depleting Chemical:1

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 13.0%  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:1,4-DIOXANE (DIETHYLENE DIOXIDE) (SARA III)  
CAS:123-91-1  
RTECS #:JG8225000  
Fraction by Wt: 23.5%  
OSHA PEL:S,  
100 PPM  
ACGIH TLV:S, 25 PPM; 9293  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:2-ETHOXYETHANOL (EGEE) (SARA III)  
CAS:110-80-5  
RTECS #:KK8050000  
Fraction by Wt: 14.0%  
OSHA PEL:S,200 PPM  
ACGIH TLV:S, 5 PPM; 9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:METHYLENE CHLORIDE (SARA III)  
CAS:75-09-2  
RTECS #:PA8050000  
Fraction by Wt: 07.0%  
OSHA PEL:500 PPM/C,1000; Z2  
ACGIH TLV:50 PPM, A2; 9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

===== Hazards Identification

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Effects of Overexposure:EYE:IRRITATION.SKIN:IRRITATION,DEFAT,DERMATITIS.INHALATION:URTICARIA,HEADACHE,DIZZINESS,UNCONSCIOUSNESS.INGESTION:LEAD TOXICITY,ANOREXIA,NAUSEA,VOMITING,CNS EFFECTS

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First Aid Measures

First Aid:INHALATION:REMOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR; IF BREATHING DIFFICULT GIVE OXYGEN. EYE:IMMEDIATELY FLUSH WITH PLENTY OF WATER. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING & SHOES. INGESTION:DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL ATTENTION.

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Fire Fighting Measures

Flash Point:54F/12.2C PMCC  
Lower Limits:1.3  
Upper Limits:22.  
Extinguishing Media:CO<sub>2</sub>, FOAM, DRY CHEM.  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS,APPLY H<sub>2</sub>O SPRAY TO COOL CONTAINER.  
Unusual Fire/Explosion Hazard:NEVER USE WITH ALUMINUM AND ZINC (GALVANIZED) HIGH PRESSURE HEATERS, PUMPS AND SPRAY EQUIPMENTS.

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Accidental Release Measures

Spill Release Procedures:REMOVE IGNITION SOURCES,VENTILATE AREA  
  
WELL.ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS SAWDUST,RAGS,PAPER & PLACE IN CLOSED CONTAINER. USE NON SPARKING TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.

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Handling and Storage

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED  
Other Precautions:AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER AFTER CONTACT. KEEP AWAY FROM HEAT/SPARKS.

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Exposure Controls/Personal Protection

Respiratory Protection:ORGANIC APOR CANISTER OR SUPPLIED-AIR HOSE MASK IF NEEDED.  
Ventilation:EXPLOSION-PROOF VENTILATION EQUIPMENT.  
Protective Gloves:RUBBER  
Eye Protection:CHEM SPLASH GOGGLES  
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.  
Supplemental Safety and Health  
MSDS DTD 12AUG86.INGR(CONT

):(6)ETHANOL 1%;(7)DIBASIC LEAD PHOSPHITE  
3%;(8)ANTIMONY TRIOXIDE 8.5%.INGR 3,4,8 ARE SUSPECTED HUMAN  
CARCINOGENS,IARC,NTP,ACGIH.

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

HCC:F2

Boiling Pt:B.P. Text:101-275F

Vapor Density:>1

Spec Gravity:1.270

Evaporation Rate & Reference: