

SANLO PRODUCTS COMPANY -- CLEANING SOLVENT -- 6850-00-611-7993

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Product Identification  
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Product ID:CLEANING SOLVENT

MSDS Date:04/17/1992

FSC:6850

NIIN:00-611-7993

MSDS Number: BPZSC

=== Responsible Party ===

Company Name:SANLO PRODUCTS COMPANY

Address:100 MANHATTAN AVE., SUITE 103

City:UNION CITY

State:NJ

ZIP:07087

Country:US

Info Phone Num:201-348-1684

Emergency Phone Num:201-348-1684

Preparer's Name:STEVE CULLEN

CAGE:0K5U0

=== Contractor Identification ===

Company Name:SANLO PRODUCTS CO

Address:100 ,MANHATTAN AVE SUITE 103

City:UNION CITY

State:NJ

ZIP:07087

Country:US

Phone:201-348-1684/800-424-9300(CHEMTREC)

CAGE:0K5U0

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Composition/Information on Ingredients  
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Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred

Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 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:ETHYL ACETATE (SARA III)  
CAS:141-78-6  
RTECS #:AH5425000  
Fraction by Wt: 20%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:400 PPM  
ACGIH TLV:400 PPM; 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:NAPHTHA, LIGHT AROMATIC  
CAS:64742-95-6  
Fraction  
by Wt: 50%  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SMALL AMOUNTS OF LIQUID ASPIRATED INTO  
THE RESPIRATORY SYSTEM DURING INGESTION FROM VOMITING MAY CASUE  
BRONCHIOPNEUMONIA OR PULMONARY EDEMA. FREQUENT SKIN CONTACT MAY  
IRRITATE; CAUSE DERMATITIS.  
Explanation of Carcinogenicity:THE  
PRODUCT CONTAINS NO INGREDIENT THAT  
IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.  
Effects of Overexposure:HEADACHE, DIZZINESS.  
Medical Cond Aggravated by Exposure:SKIN CONDITIONS, RESPIRATORY  
CONDITIONS.

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

First Aid:EYE-FLUSH WITH LARGE AMOUNTS OF WATER, FOR 15 MIN. GET  
MEDICAL ATTENTION. SKIN-WASH WITH LARGE AMOUNTS OF WATER. USE SOAP.  
REMOVE CONTAMINATED CLOTHING. INHALATION-USE PROPER RESPIRATORY  
PROTEC

TION, REMOVE VICTIM FROM EXPOSURE, ADMINISTER CPR IF STOP BREATHING. KEEP AT REST, GET MEDICAL ATTENTION. INGESTION-IF SWALLOWED, DO NOT INDUCE VOMITING. KEEP AT REST, GET MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:65.0F,18.3C

Autoignition Temp:Autoignition Temp Text:662F

Lower Limits:2.0

Upper Limits:12.0

Extinguishing Media:ALCOHOL FOAM, DRY CHEMICAL

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A

FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR. TREAT THEM WITH THE RESPECT DUE FULL ONES. DO NOT CUT, WELD, ETC. ON THEM. RETURN EMPTY TO DRUM RECONDITIONER.

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION. STOP DISCHARGE IF WITHOUT RISK. IMPLEMENT CLEAN UP PROCEDURES. CONTAIN SPILL WITH

SAND OR EARTH. RECOVER AS LIQUID OR ABSORB.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL AREA. KEEP CLOSED WHEN NOT IN USE. AVOID SPARKS, OPEN FLAME AND HIGH HEAT.

Other Precautions:'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR.

TREAT THEM WITH THE RESPECT DUE FULL ONES. DO NOT CUT,WELD,ETC. ON THEM.DO NOT USE PRESSURE TO

DISPENSE LIQUID

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR MAY BE NECESSARY TO PREVENT OVEREXPOSURE BY INHALATION.

Ventilation:USE OF MECHANICAL VENTILATION IS RECOMMENDED WHENEVER PRODUCT IS USED IN ENCLOSED SPACE. USE EXPLOSION PROOF VENTILATION

Protective Gloves:CHEMICAL RESISTANT, BUTYL RUBBER

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS.

Other Protective Equipment:WEAR LONG SLEEVES, IMPERVIOUS CLOTHING A

ND  
BOOTS.  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
NONE

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

HCC:F3  
Boiling Pt:B.P. Text:175F,79C  
Melt/Freeze Pt:M.P/F.P Text:-128F,-89C  
Vapor Pres:40  
Vapor Density:2.10  
Spec Gravity:0.80  
Viscosity:5 CST  
Evaporation Rate & Reference:5.0 ETHYL ETHER = 1  
Solubility in Water:100%  
Appearance and Odor:CLEAR COLORLESS LIQUID  
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES  
CAUSTICS, AMINES, ALKANOLAMINES, ALDEHYDES, STRONG OXIDIZING AGENTS,  
AND CHLORINATED COMPOUNDS.  
Stability Condition to Avoid:HIGH TEMPERATURES  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL FEDERAL, STATE  
AND LOCAL REGULATIONS. MANUFACTURER MAKES NO SUGGESTIONS AS  
TO  
METHOD OF DISPOSAL.

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