

SANLO PRODUCTS CO -- CLEANING COMPOUND,SOLVENT -- 6850-01-016-3482

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Product Identification
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Product ID:CLEANING COMPOUND,SOLVENT

MSDS Date:04/17/1992

FSC:6850

NIIN:01-016-3482

MSDS Number: BPKXS

=== Responsible Party ===

Company Name:SANLO PRODUCTS CO

Address:100 ,MANHATTAN AVE SUITE 103

City:UNION CITY

State:NJ

ZIP:07087

Country:US

Info Phone Num:201-348-1684

Emergency Phone Num:201-34

8-1684/800-424-9300(CHEMTREC)

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)/PROPANOL

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 10%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:400 PPM/500 ST

EL
ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 20%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9293
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 RECOMMENDED
OSHA PEL:200 PPM (MFR)
ACGIH TLV:200 PPM (MFR)
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingre
d Name:AROMATIC NAPHTA
CAS:64741-68-0
Fraction by Wt: 50%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM (MFR)
ACGIH TLV:200 PPM (MFR)

Ingred Name:VOLATILE ORGANIC COMPOUNDS (7 LB/GAL)
RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT RELEVANT
ACGIH TLV:NOT RELEVANT

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:

ACUTE-EYE:CAN CAUSE

IRRITATION,TEARING,REDNESS & BLURRED VISION.SKIN:PROLONGED/REPEATED CONTACT WILL PRODUCE DERMATITIS.INHALE:MAY CAUSE DROWSINESS,DIZZINESS,NAUSEA,VOMITING,HEADACHE,NERVOUS SYSTEM DAMAGE.INGEST:MAY CAUSE NAUSEA,VOMITING,DIARRHEA.ASPIRATION CAN BE FATAL.CHRONIC-MAY CAUSE DERMATITIS.

Effects of Overexposure:CAN CAUSE EYE IRRITATION, TEARING, REDNESS & BLURRED VISION. PROLONGED OR REPEATED SKIN CONTACT WILL PRODUCE DERMATITIS. INHALATION MAY CAUSE DROW

SINESS, DIZZINESS, NAUSEA, VOMITING, HEADACHE AND NERVOUS SYSTEM DAMAGE. INGESTION MAY CAUSE NAUSEA, VOMITING AND DIARRHEA. ASPIRATION CAN BE HARMFUL OR FATAL.

Medical Cond Aggravated by Exposure:PERSONS WITH CHRONIC RESPIRATORY OR SKIN DISEASES MAY BE AT AN INCREASED RISK FROM EXPOSURE.

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

First Aid:GET PROMPT MEDICAL ATTENTION IN ALL CASES.INHALED:REMOVE TO FRESH AIR.PROVIDE CPR IF NEEDED.EYES:IMMEDIATELY FLUS

H WITH WATER

FOR AT LEAST 10 MINUTES,HOLDING EYELIDS OPEN.SKIN:WASH WELL WITH SOAP & WATER.ORAL:DO NOT INDUCE VOMITING.CALL A PHYSICIAN/POISON CONTROL CENTER.

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

Flash Point:FLAMMABLE LIQUID

Autoignition Temp:Autoignition Temp Text:662F

Extinguishing Media:CARBON DIOXIDE, FOAM OR DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND

NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:FLAMMABLE. OVERHEATED, CLOSED CONTAINERS ADJACENT TO FIRE COULD EXPLODE DUE TO INTERNAL PRESSURE BUILDUP.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT.ELIMINATE SOURCES OF IGNITION.VENTILATE THE AREA.STOP LEAK IF POSSIBLE.CONTAIN THE SPILL

.COVER WITH ABSORBENT MATERIALS AS NEEDED.COLLECT THE SPILLED MATERIAL USING NON-SPARK ING TOOLS.PLACE IN DOT APPROVED METAL CONTAINERS.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORAGE-STORE IN COOL,WELL VENTILATED AREA AWAY FROM HEAT,SPARKS & OTHER SOURCES OF IGNITION.
Other Precautions:AVOID BREATHING VAPOR/MIST.AVOID CONTACT WITH EYES & SKIN.STORE IN TIGHTLY CLOSED CONTAINERS.FOR INDUSTRIAL USE ONLY.VAPORS CAN BE IGNITED EASILY.UUTILIZE PERSONAL PROTECTIVE EQUIPMENT WHEN HANDLING TH E PRODUCT.KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR/POWERED AIR-PURIFYING RESPIRATOR.FOR EMERGENCY USE SELF-CONTAINED BREATHING APPARATUS/SUPPLIED-AIR RESPIRATOR WITH FULL FACEPIECE OPERATED IN POSITIVE PRES SURE MODE.
Ventilation:USE EXPLOSION-PROOF VENTILATION EQUIPMENT.
Protective Gloves:CHEMICAL RESISTANT GLOVES.
Eye Protection:CHEMICAL SAFETY GOGGLES
Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING, APRON, AND BOOTS IF SPILLS OR SPLASHING CAN OCCUR.
Work Hygienic Practices:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health

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

HCC:F2
Bo
iling Pt:B.P. Text:175F,79C
Melt/Freeze Pt:M.P/F.P Text:-12F,-24C
Vapor Pres:40 @ 100F
Vapor Density:2.1
Spec Gravity:0.80
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR, COLORLESS LIQUID
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
OXIDIZING AGENTS
Stability Condition to Avoid:HEAT, SPARKS, FLAMES, HOT SURFACES, STATIC ELECTRICITY AND OTHER SOURCES OF IGNITION
Hazardous Decomposition

Products:CARBON MONOXIDE AND CARBON DIOXIDE

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

Waste Disposal Methods:INCINERATE ABSORBED IN A LICENSED HAZARDOUS WASTE FACILITY. DISPOSAL SHOULD BE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. EPA HAZARDOUS WASTE NUMBER D001 (IGNITABLE). RUN-OFF TO SEWE R MAY CREATE FIRE OR EXPLOSION HAZARD.

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