

SUNNYSIDE CORP -- SUNNYSIDE LACQUER THINNER -- 8010-01-165-6760

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

Product ID:SUNNYSIDE LACQUER THINNER

MSDS Date:12/03/1996

FSC:8010

NIIN:01-165-6760

MSDS Number: CFVXC

=== Responsible Party ===

Company Name:SUNNYSIDE CORP

Address:225 CARPENTER AVE

City:WHEELING

State:IL

ZIP:60090-6009

Country:US

Info Phone Num:708-541-5700

Emergency Phone Num:708-541-5700

CAGE:9J

570

=== Contractor Identification ===

Company Name:GRAVES-HUMPHREYS CO

Address:5320 PETERS CREEK RD

Box:13407

City:ROANOKE

State:VA

ZIP:24033

Country:US

Phone:(800-336-5998)

CAGE:1B236

Company Name:SUNNYSIDE CORP

Address:225 CARPENTER AVE

Box:City:WHEELING

State:IL

ZIP:60090-6009

Country:US

Phone:847-541-5700

CAGE:9J570

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

Ingred Name:ACETONE (SARA 313) (CERCLA)

CAS:67-64-1

RTECS #:AL3150000

Other REC Limits:NONE RECOMMENDED

OSH

A PEL:1000 PPM  
ACGIH TLV:750PPM/1000STEL;9596  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ACETATE (CERCLA)  
CAS:141-78-6  
RTECS #:AH5425000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:400 PPM  
ACGIH TLV:400 PPM; 9596  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)  
CAS:67-63-0  
RTECS #:NT8050000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:400 PPM  
ACGIH TLV:400 PPM/500STEL;9596

Ingred Name:VM & P NAPHTHA  
CAS:64742-89-8  
Other REC Limits:NONE RECOMMEND  
ED

Ingred Name:TOLUENE (SARA 313) (CERCLA)  
CAS:108-88-3  
RTECS #:XS5250000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:200 PPM; Z-2  
ACGIH TLV:S, 50 PPM; 9596  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:2-BUTOXYETHANOL  
CAS:111-76-2  
RTECS #:KJ8575000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:S, 50 PPM  
ACGIH TLV:S, 25 PPM; 9596

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

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE  
Routes of Entry: Inhalation:YES Skin:YE

S Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: EYE CONTACT SEVERELY IRRITATING. MAY INJURE EYE TISSUE PERMANENTLY. SKIN CONTACT CAUSES IRRITATION. PROLONGED OR REPEATED SKIN CONTACT CAN CAUSE DERMATITIS. SMALL AMOUNTS OF PRODUCT ASPIRATED INTO THE LUNGS MAY CAUSE MILD TO SEVERE PULMONARY INJURY. BREATHING HIGH VAPOR CONCENTRATIONS MAY IRRITATE RESPIRATORY TRACT.

Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT

CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: EYE IRRITATION, EYE INJURY, PERMANENT EYE DAMAGE, SKIN IRRITATION, DERMATITIS, SKIN DRYING/CRACKING, RESPIRATORY TRACT IRRITATION, CENTRAL NERVOUS SYSTEM DEPRESSION, LIVER/KIDNEY DAMAGE, HEADACHES, DIZZINESS, DROWSINESS, UNCONSCIOUSNESS, BRAIN CELL DAMAGE. TARGET ORGANS: CENTRAL NERVOUS SYSTEM, KIDNEY, LIVER, HEARING.

Medical Condition Aggravated by Exposure:

SKIN DISORDERS, RESPIRATORY (ASTHMA-LIKE) CONDITIONS, KIDNEY DISORDERS, LIVER DISORDERS.

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

First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. IF OCCURS, KEEP HEAD BELOW HIPS. GET MEDICAL ATTENTION IMMEDIATELY.

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

Flash Point Method: TCC

Flash Point: -17.6°C, 0°F

Lower Limits: 2.6 %

Upper Limits: NOT GIVEN

Extinguishing Media: EITHER ALLOW FIRE TO BURN UNDER CONTROLLED CONDITIONS OR EXTINGUISH WITH ALCOHOL TYPE FOAM & DRY CHEMICAL.

Fire Fighting Procedures: TRY TO COVER LIQUID SPILLS WITH FOAM. USE WATER SPRAY TO COOL FIRE EXPOSED SURFACES & TO PROTECT PERSONNEL

SHUT OFF FUEL SOURCE. USE WATER SPRAY TO DISPERSE.

Unusual Fire/Explosion Hazard:VAPORS MAY CAUSE A FLASH FIRE OR IGNITE EXPLOSIVELY. VAPORS MAY TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION & FLASH BACK. PREVENT VAPOR BUILDUP.

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

Spill Release Procedures:REMOVE IGNITION SOURCES, EVACUATE AREA, AVOID BREATHING VAPORS OR CONTACT WITH LIQUID. USE NON-SPARKING TOOLS AND EXPLOSION PROOF EQUIPMENT. RECOVER

FREE LIQUID OR STOP LEAK IF

POSSIBLE. KEEP SPILLED MATERIAL OUT OF SEWERS, DITCHES & BODIES OF WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS AND FLAMES. KEEP CONTAINERS CLOSED WHEN NOT IN USE. AVOID EYE CONTACT. AVOID PROLONGED CONTACT WITH SKIN.

Other Precautions:GROUND CONTAINERS WHEN TRANSFERRING LIQUID TO PREVENT STATIC ACCUMULATION AND DISCHARGE. "EMPTY" CONTAINERS RETAIN

RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE,

SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT.

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

Respiratory Protection:IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS USE A NIOSH-APPROVED RESPIRATOR IN ACCORDANCE WITH 29 CFR 1910.134 TO PREVENT EXPOSURE.

Ventilation:EXHAUST VENTILATION SUFFICIENT TO KEEP AIRBORNE CONCENTRATIONS

BELOW RESPECTIVE TLV'S.

Protective Gloves:NITRILE RUBBER

Eye Protection:CHEMICAL GOGGLES, SAFETY GLASSES W/SIDES

Other Protective Equipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE.

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

HCC:F2

Boiling Pt:=56.1C, 133.F

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density:> 1

Spec Gravity:< 1

Evaporation Rate & Reference:< 1 (ETHER=1)

Solubility in Water:MODERATE

Appearance and Odor:CLEAR, COLORLESS LIQUID, MILD SOLVENT ODOR

Percent Volatiles by Volume:100%

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS LIKE LIQU

ID CHLORINE OR CONCENTRATED OXYGEN.

Stability Condition to Avoid:HEAT, SPARKS AND FLAME.KS, OPEN FLAMES

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY YIELD CARBON  
DIOXIDE AND CARBON MONOXIDE.

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING  
ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR  
LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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