

TRU-TEST LACQUER THINNER

MSDS Number

BBBWV

National Stock Number

8010-00B190050

Product Name

TRU-TEST LACQUER THINNER

Manufacturer

SUNNYSIDE CORP

Product Identification

Product ID:TRU-TEST LACQUER THINNER

MSDS Date:05/30/1986

FSC:8010

NIIN:00B190050

MSDS Number: BBBWV

Responsible Party

SUNNYSIDE CORPORATION

225 CARPENTER AVE

WHEELING , IL 60090

US

Emergency Phone: 312541-5700

Info Phone: 312541-5700 312831-2415 312394-2599

Cage: 9J570

Contractor

SUNNYSIDE CORP

WHEELING, IL 60090-6009

US

847-541-5700

Cage: 9J570

Ingredients

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

METHYL N-AMYL KETONE

CAS: 110-43-0

RTECS: MJ5075000

OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9192

LIGHT ALIPHATIC SOLVENT NAPHTHA

CAS: 64742-89-8
ACGIH TLV: 200 PPM

ETHYL ACETATE (SARA III)
CAS: 141-78-6
RTECS: AH5425000
OSHA PEL400 PPM
ACGIH TLV: 400 PPM; 9192
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)
CAS: 108-88-3
RTECS: XS5250000
OSHA PEL200 PPM/150 STEL
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

ISOPROPYL ALCOHOL (SARA III)
CAS: 67-63-0
RTECS: NT8050000
OSHA PEL400 PPM/500 STEL
ACGIH TLV: 400 PPM/500STEL;9192

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS: 78-93-3
RTECS: EL6475000
OSHA PEL200 PPM/300 STEL
ACGIH TLV: 200 PPM/300STEL 9192
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

ISOBUTYL ALCOHOL (SARA III)
CAS: 78-83-1
RTECS: NP9625000
OSHA PEL100 PPM
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Explanation of Carcinogenicity:NONE OF THE SOLVENTS IN THIS PRODUCT ARE LISTED AS CARCINOGENS OR POTENTIAL CARCINOGENS BY THE NTP,IARC,OR OSHA.
Effects of Overexposure:INHALATION:BREATHING HIGH VAPOR CONCENTRATIONS MAY RESULT IN RESPIRATORY TRACT IRRITATION CENTRAL NERVOUS DEPRESSION,LIVER AND KIDNEY DAMAGE.BRAIN CELL DAMAGE MAY RESULT FROM LONG-TERM VAPOR INHALATIO N.EYE CONTACT:SEVERLY IRRITATING.SKIN MAY CAUSE DRYING,CRACKING.INGESTION:MAY CAUSE BRONCHIOPNEUMONIA OR PULMONARY EDEMA

First Aid

First Aid:EYE CONTACT:IMMEDIATELY FLUSH EYES W/LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN.GET MEDICAL ATTENTION.INHALATION:USING PROPER RESPIRATORY PROTECTION,IMMEDIATELY REMOVE THE VICTIM FROM EXPOSURE.ADMINIS TER ARTIFICIAL RESPIRATION IF BREATHINGIS STOPPED.GET MEDICAL ATTENTION.SKIN:FLUSH WITH LARGE AMTS.OF WATER;USE SOAP.REMOVE CONTAMINATED CLOTHING-SHOES.INGESTION:DO NOT INDUCE VOMITING.GET MED.ATTEN.

Fire Fighting

Flash Point Method:TCC
Flash Point:15 DG.F
Lower Limits:1.1%
Extinguishing Media:ALLOW FIRE TO BURN UNDER CONTROLLED CONDITIONS OR EXTINGUISH W/ALCOHOL TYPE FOAM AND DRY CHEMICAL.COVER LIQ.SPILLS W/FOA
Fire Fighting Procedures:USE WATER SPRAY TO COOL FIRE EXPOSED SURFACES AND TO PROTECT PERSONNEL.SHUT OFF"FUEL"TO FIRE.IF LEAK/SPILL HAS NOT INGITED,USE WATER SPRAY TO DISPERSE VAPORS.
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE,MATERIAL WILL READILY IGNITE AT AMBIENT TEMPS.RELEASES VAPORS THAT FORM FLAMMABLE MIXTURES OF OR ABOUT THE FLASH POINT.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES,EVACUATE AREA,AVOID BREATHING VAPOR OR CONTACT W/LIQUID.RECOVER FREE LIQUID OR STOP LEAK IF POSSIBLE.DIKE LARGE SPILLS AND USE ABSORBENT MATERIAL FOR SMALL SPILLS.KEEP SPILLED MATERIAL OUT OF SEWERS,DITCHES AND BODIES OF WATER

Handling

Handling and Storage Precautions:EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS.DO NOT PRESSURIZE,CUT,WELD,BRAZE,SOLDER,DRILL,GRIND OR EXPOSE TO HEAT,FLAME-OTHER IGNITION SOURCE
Other Precautions:DO NOT ATTEMPT TO CLEAN;RESIDUE IS DIFFICULT TO REMOVE.EMPTY DRUMS SHOULD BE COMPLETELY DRAINED,PROPERLY BUNGED AND PROMPTLY RETURNED TO SUPPLIER OR DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER AND I N ACCORDANCE W/GOVERNMENTAL REGULATIONS.

Exposure Controls

Respiratory Protection:APPROPRIATE VAPOR CANISTER,SELF-CONTAINED BREATHING APPARATUS OR SUPPLIED-AIR HOSE MASK,IF NEEDED.
Ventilation:USE EXPLOSION-PROOF EQUIPMENT.NO SMOKING OR OPEN LIGHTS.
Protective Gloves:RUBBER OR NEOPRENE GLOVES.
Eye Protection:CHEMICAL SAFETY GOGGLES
Other Protective Equipment:IMPERVIOUS CLOTHING OR BOOTS,IF NEEDED.
Work Hygienic Practices:WASH SKIN W/SOAP AND WATER AFTER CONTACT.AVOID PROLONGED OR REPEATED CONTACT W/SKIN.
Supplemental Safety and Health
GROUND CONTAINERS WHEN TRANSFERRING LIQUID TO PREVENT STATIC ACCUMULATION AND DISCHARGE.

Chemical Properties

Boiling Pt:B.P. Text:161-304DG.F
Vapor Density:>THAN AIR

Evaporation Rate & Reference: SLOWER THAN ETHER
Solubility in Water: MODERATE
Percent Volatiles by Volume: 100

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZING AGENTS LIKE LIQUID CHLORINE OR CONCENTRATED OXYGEN.
Stability Condition to Avoid: HEAT, SPARKS AND OPEN FLAME
Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE.

Disposal

Waste Disposal Methods: INCINERATE UNDER SAFE CONDITIONS; DISPOSE OF IN ACCORDANCE W/LOCAL, STATE AND FEDERAL REGULATIONS.

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