
LUCITE ACRYLIC LACQUER 452L

MSDS Number

BBMYL

National Stock Number

8010-00F003436

Product Name

LUCITE ACRYLIC LACQUER 452L

Manufacturer

E I DUPONT DE NEMOURS

Product Identification

Product ID:LUCITE ACRYLIC LACQUER 452L

MSDS Date:01/01/1987

FSC:8010

NIIN:00F003436

MSDS Number: BBMYL

Responsible Party

E.I. DUPONT DE NEMOURS/WILMINGTON, DE 19898

Emergency Phone: (800) 441-3637

Cage: 19898

Contractor

E.I. DUPONT DE NEMOURS & CO., INC.

1635

WILMINGTON, DE 19898

US

800-441-3637

Cage: 19898

Ingredients

LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR

CAS: 7758-97-6

RTECS: GB2975000

OSHA PEL0.05 MG/M3 (PB)

ACGIH TLV: 0.05MG/M3(CR)A2;8990

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

N-AMYL ACETATE (SARA III)

CAS: 628-63-7

RTECS: AJ1925000
OSHA PEL100 PPM
ACGIH TLV: 100 PPM; 9192
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7
RTECS: ZE2100000
OSHA PEL100 PPM/150 STEL
ACGIH TLV: 100 PPM/150STEL;9192
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

1-METHOXY-2-PROPANOL ACETATE (VAPOR PRESSURE = 2.4)

CAS: 108-65-6
RTECS: AI8925000
ACGIH TLV: 100 PPM

Hazards

Effects of Overexposure:NOSE/THROAT IRRITATION. HEADACHE, DIZZINESS, NAUSEA, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS

First Aid

First Aid:IN CASE OF EYE CONTACT, IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES; CALL A PHYSICIAN. IN CASE OF SKIN CONTACT W/SOAP & WATER. IF IRRITATION OCCURS, CONTACT A PHYSICIAN.
EYE/SKIN: MAY CAUSE IRRITATION OR BURNING OF THE EYES.

Fire Fighting

Flash Point:20-73F (CC)
Lower Limits:1.1%
Upper Limits:14%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:WATER TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP
Unusual Fire/Explosion Hazard:FINE MISTS OR SPRAYS MAY BE FLAMMABLE AT TEMPERATURES BELOW THE FLASH POINT.

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION. PREVENT SKIN CONTACT AND BREATHING OF VAR. CONFINE AND REMOVE WITH INERT ABSORBANT.

Handling

Handling and Storage Precautions:OBSERVE LABEL PRECAUTIONS. KEEP AWAY FROM HEAT, SPARKS AND FLAME. CLOSE CONTAINER AFTER EACH U. GROUND CONTAINERS WHEN POURING.
Other Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING. DON'T STORE ABOVE 120F.

Exposure Controls

Respiratory Protection:WEAR A PROPERLY FITTED VAPOR/PARTICULATE RESP APPROVED BY NIOSH/MSHA
Ventilation:PROVIDE VENTILATION TO KEEP BELOW TLV
Protective Gloves:NEOPRENE

Eye Protection:SPLASH GUARDS/SIDE SHIELD
Supplemental Safety and Health
ALSO CONTAINS: ETHYL ACETATE (AH5425000), ACRYLIC RESIN 91000331AR)

Chemical Properties

Boiling Pt:B.P. Text:129-401F
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:SLIGHT
Percent Volatiles by Volume:84.0

Stability

Stability Indicator/Materials to Avoid:YES
NONE REASONABLE FORESEEABLE
Hazardous Decomposition Products:CO, CO2, SMOKE, OXIDES OF HEAVY METALS

Disposal

Waste Disposal Methods:DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REQUIREMENTS. DON'T INCINERATE IN CLOSED CONTAINERS.

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