

LUCITE ACRYLIC LACQUER 436L

MSDS Number

BBMYD

National Stock Number

8010-00F003430

Product Name

LUCITE ACRYLIC LACQUER 436L

Manufacturer

E I DUPONT DE NEMOURS

Product Identification

Product ID:LUCITE ACRYLIC LACQUER 436L

MSDS Date:01/01/1987

FSC:8010

NIIN:00F003430

MSDS Number: BBMYD

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

LEAD MOLYBDATE

ACGIH TLV: 10MG MO/M3

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

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 SKIN CONTACT WASH W/SOAP & WATER. IF IRRITATION OCCURS, CONTACT A PHYSICIAN. SKIN/EYE: 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 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: 1-METHOXY-2-PROPANOL ACETATE (AI8925000), ETHYL ACETATE

(AH5425000), ACRYLIC RESIN (1000331AR).

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 REASONABLY 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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