

## **LUCITE ACRYLIC LACQUER 420L**

### **MSDS Number**

BBMXZ

### **National Stock Number**

8010-00F003427

### **Product Name**

LUCITE ACRYLIC LACQUER 420L

### **Manufacturer**

E I DUPONT DE NEMOURS

### **Product Identification**

Product ID:LUCITE ACRYLIC LACQUER 420L

MSDS Date:01/01/1987

FSC:8010

NIIN:00F003427

MSDS Number: BBMXZ

### **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**

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

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 WASH W/SOAP & WATER. IF IRRITATION OCCURS, CONTACT A PHYSICIAN. SKIN/EYE: MAY CAUSE IRRITATION OR BURNING OF THEEYES.

## 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: 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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