
EPOXY ENAMEL (BEIGE), 823Y, 67636

MSDS Number

BCCVJ

National Stock Number

8010-00K001418

Product Name

EPOXY ENAMEL (BEIGE), 823Y, 67636

Manufacturer

E I DUPONT DE NEMOURS AND COMPANY INC

Product Identification

Product ID:EPOXY ENAMEL (BEIGE), 823Y, 67636

MSDS Date:01/01/1985

FSC:8010

NIIN:00K001418

MSDS Number: BCCVJ

Responsible Party

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

1007 MARKET STREET

WILMINGTON , DE 19899

US

Emergency Phone: 800-441-7515

Info Phone: 800-441-7515

Cage: 19898

Contractor

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

1635

WILMINGTON, DE 19898

US

800-441-7515;800-441-9442

Cage: 19898

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 5.0%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ALIPHATIC ALCOHOL

Fraction By Weight: 9.0%

2-ETHOXYETHANOL (EGEE) (SARA III)

CAS: 110-80-5

RTECS: KK8050000

Fraction By Weight: 7.0%

OSHA PELs,200 PPM

ACGIH TLV: S, 5 PPM; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

BARIUM (SARA III)

CAS: 7440-39-3

RTECS: CQ8370000

Fraction By Weight: 8.28%

OSHA PEL0.5 MG/M3

ACGIH TLV: 0.5 MG/M3; 9192

LEAD (SARA III)

CAS: 7439-92-1

RTECS: OF7525000

Fraction By Weight: 0.03%

OSHA PEL0.05 MG/M3;1910.1025

ACGIH TLV: 0.15 MG/M3;DUST 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

Effects of Overexposure:HEADACHE,NAUSEA,IMPAIRMENT OF REACTION TIME & COORDINATION

First Aid

First Aid:GET MED ATTN FOR EYES.

Fire Fighting

Flash Point:RANGE 20-73F-CC

Lower Limits:1.1

Upper Limits:18.0

Extinguishing Media:CO*2, FOAM, DRY CHEM.

Fire Fighting Procedures:USE WATER SPRAY TO COOL CONT, KNOCK-DOWN VAPORS. WEAR SCBA.

Accidental Release

Spill Release Procedures:AVOID PROLONGED CONTACT WITH SKIN & BREATHING OF VAPOR.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS & OPEN FLAME;CLOSE CONTAINER AFTER EACH USE;DO NOT STORE ABOVE 120F.

Other Precautions:WASH THOROUGHLY AFTER HANDLING Y BEFORE EATING OR SMOKING.OBSERVE LABEL PRECAUTIONS.CONTAINERS SHOULD BE GROUNDED WHEN POURING.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA RESPRATR TC-23C IF AIR
CONTAMINANTS CONTROL NOTFEASBL
Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES
Other Protective Equipment:USE APPROPRIATE INDUSTRIAL HYGIENE PRACTICE
Supplemental Safety and Health
HAZ COMPONENTS:ETHER ESTER,TLV 100 PPM; 8% ALIPHATIC ESTER,TLV 400;MFR
NOTES VAP PRESSURE & VAP DENSITY OF PRINCIPAL SOLVNT AS 5.5 & 2.6
RESPECTVLY;MSDS FM MFR DATE:12/09/81.

Chemical Properties

HCC:F3
Boiling Pt:B.P. Text:168-374F
Vapor Pres:UNK
Vapor Density:UNK
Spec Gravity:1.419
Evaporation Rate & Reference:< ETHER
Solubility in Water:MODERATE
Appearance and Odor:LIQUID PAINT WITH CHARACTERISTIC ODOR.
Percent Volatiles by Volume:53.4

Stability

Stability Indicator/Materials to Avoid:YES
PER MFR,NONE REASONABLY FORESE EABLE;BUT AVOID CORR/OXIDER
Stability Condition to Avoid:HEAT, IGNITION SOURCES
Hazardous Decomposition Products:CO,CO*2,SMOKE,OXIDES OF BARIUM & READ.

Disposal

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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