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URETHANE ENAMEL, YELLOW, 45657UH

MSDS Number

BCCTV

National Stock Number

8010-00K001408

Product Name

URETHANE ENAMEL, YELLOW, 45657UH

Manufacturer

E I DUPONT DE NEMOURS AND COMPANY INC

Product Identification

Product ID:URETHANE ENAMEL,YELLOW, 45657UH MSDS Date:01/01/1985 FSC:8010 NIIN:00K001408 MSDS Number: BCCTV

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: DO229

Contractor

E.I.DUPONT DE NEMOURS & CO INC

1635

BOSTON, MA 02118

US

800-441-7515

Cage: DO229

Ingredients

ETHER ESTER Fraction By Weight: 27.0% ACGIH TLV: 50 PPM(PER MFR)

ALIPHATIC ESTER

Fraction By Weight: 25.0% ACGIH TLV: 400PPM(PER MFR)

ALIPHATIC PETROLEUM DISTILLATE Fraction By Weight: 3.0% ACGIH TLV: 100PPM(PER MFR)



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CHROMIUM (III) OXIDE CAS: 1308-38-9 RTECS: GB6475000 Fraction By Weight: 8.97% OSHA PEL0.5 MG/M3 (CR) ACGIH TLV: 0.5 MG/M3 (CR); 8990

LEAD (SARA III)

CAS: 7439-92-1

RTECS: OF7525000

Fraction By Weight: 20.3%

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: CAUSE COUGHING, CHEST PAINS & BREATHING DIFFICULTY MAY OCCUR, EARLY SIGNS MAY BE MISTKN FOR A COLD.

First Aid

First Aid:INHALATION:MOVE TO FRESH AIR TO IMPROVE BREATHING;SKIN:WASH WITH SOAP & WATER.REMOVE CONTAMINATED CLOTHING;EYES:FLUSH WITH WATER FOR AT LEAST 15 MIN.CALL A PHYSICIAN.

Fire Fighting

Flash Point:20-73F (CC) Lower Limits:1.0 Upper Limits:11.2 Extinguishing Media:CO*2, FOAM, DRY CHEM. Fire Fighting Procedures:COOL CLOSED CONTNRS W/H*20 USING FOG NOZZLES. Unusual Fire/Explosion Hazard:WARNING: VAPOR & SPRAY MISTS ARE HARMFUL

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H*20 SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS:LG SPILL:DI KE W COMMERCIAL ABSORBENT,PUMP INTO COVERED DRUMS.

Handling

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS & OPEN FLAMES.CLOSE CONTAINERS AFTER EACH USE.DO NOT STORE ABOVE 120F Other Precautions: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING; OBSERVE LABEL PRECAUTIONS; CONTAINERS SHOULD BE GROUNDED WHEN POURING; ALLRGY-PRONE PERSONS MAY BE SENSITZD, SHOULD NOT BE EXPOSED.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA RESP TC-23C IF AIR CONTMNANTS CONTROL IS NOT FEASIBLE Ventilation:LOCAL & MECH PROVIDE SUFFICIENT VENT TO KEEP BELOW TLV LEVEL Protective Gloves:IMPERVIOUS Eye Protection:SAFETY/CHEM GOGGLES Other Protective Equipment:USE APPROPRIATE INDUSTRIAL HYGIENE



PRACTICES.

Supplemental Safety and Health NIOSH 6:CC4025000,ANTIMONY,CAS#7440-36-0,0-04%,0.5MG/CUM; MSDS FM MFR DATE:04/07/83.;VAP PRESSURE/DENSITY NOTED OF PRINCIPAL SOLVENT.

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Chemical Properties

HCC:F3 Boiling Pt:B.P. Text:168-347F Vapor Pres:1.2 Vapor Density:4.7 Spec Gravity:1.155 Evaporation Rate & Reference:SLOWER THAN ETHER Solubility in Water:MODERATE Appearance and Odor:LIQUID PAINT WITH CHARACTERISTIC ODOR Percent Volatiles by Volume:68.1

Stability

Stability Indicator/Materials to Avoid:YES OXIDIZERS, CORROSIVES Stability Condition to Avoid:HEAT, IGNITION SOURCES;DO NOT MIX ACTVTR UNTIL READY TO USE. Hazardous Decomposition Products:CO,CO*2,SMOKE,NITROGEN,OXIDES OF CR, LEAD & ANTIMONY.

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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