

DULUX ENAMEL, ORANGE, 93-082, (5/28/75)

MSDS Number

BCCYP

National Stock Number

8010-00K001481

Product Name

DULUX ENAMEL, ORANGE, 93-082, (5/28/75)

Manufacturer

E I DUPONT DE NEMOURS AND COMPANY INC

Product Identification

Product ID:DULUX ENAMEL, ORANGE, 93-082, (5/28/75)

MSDS Date:01/01/1985

FSC:8010

NIIN:00K001481

MSDS Number: BCCYP

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

ALIPHATIC PETROLEUM DISTILLATE (BY ANALOGY TO HEPTANE &

Fraction By Weight: 29.0%

ACGIH TLV: 100PPM(PER MFR

AROMATIC PETROLEUM DISTILLATE (BY ANALOGY TO XYLENE)

Fraction By Weight: 17.0%

ACGIH TLV: 100PPM(PER MFR)

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

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 2.0%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

LEAD (SARA III)

CAS: 7439-92-1

RTECS: OF7525000

Fraction By Weight: 24.0%

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

CHROMIUM (III) OXIDE

CAS: 1308-38-9

RTECS: GB6475000

Fraction By Weight: 5.3%

OSHA PEL0.5 MG/M3 (CR)

ACGIH TLV: 0.5 MG/M3 (CR); 8990

Hazards

Effects of Overexposure:CAUSES HEADACHE,NAUSEA,IMPAIRMENT OF REACTION TIME AND COORDINATION.

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-(T.C.C.)

Lower Limits:1.0

Upper Limits:7.0

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

Fire Fighting Procedures:COOL CLOSED CONTNRS W/H*20 USING FOG NOZZLES.

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H*2O 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;USE NON-SPARKING TOOLS TO REMOVE SPILL;AVOID BREATHING VAPORS.

Exposure Controls

Respiratory Protection:USE CARTRIDGE-TYPE RESP IAW MFR DIRCTION IF AIR

CONTMNTS UNCONTRLABL

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

MSDS FM MFR DATED:05/28/75;VAP PRESSURE & VAP DENSITY NOTED OF PRINCIPAL SOLVENT;NIOSH 6:CC4025000,ANTIMONY,CAS #7440-36-0, 0.13%,TLV:0.5MG/CUM;FOR NIOSH 7-SEE ADDL DATA-

Chemical Properties

HCC:F3

Boiling Pt:B.P. Text:212-419F

Vapor Pres:10

Vapor Density:3.7

Spec Gravity:1.087

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:SLIGHT

Appearance and Odor:ORANGE,SEMI-VISCOUS LIQUID;MODERATE SOLVENT ODOR.

Percent Volatiles by Volume:66.1

Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, CORROSIVES

Stability Condition to Avoid:HEAT, IGNITION SOURCES

Hazardous Decomposition Products:CO,CO*2,SMOKE,OXIDES OF PB,SB,BA, CR, & NITROGEN.

Disposal

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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.