

REFINISH THINNER, 3602-S

MSDS Number

BCDGV

National Stock Number

8010-00K001608

Product Name

REFINISH THINNER, 3602-S

Manufacturer

E I DUPONT DE NEMOURS AND COMPANY INC

Product Identification

Product ID:REFINISH THINNER, 3602-S

MSDS Date:01/01/1985

FSC:8010

NIIN:00K001608

MSDS Number: BCDGV

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;(SEE SUPPLEMENTAL DATA FOR OTHER HAZ

Fraction By Weight: 17.0%

ACGIH TLV: 100PPM(PER MFR)

ALIPHATIC PETRROLEUM DISTILLATE

Fraction By Weight: 15.0%

ACGIH TLV: 100 PPM(PER MFR)

ALIPHATIC ALCOHOL

Fraction By Weight: 22.0%

ACGIH TLV: 100PPM(PER MFR)

ALIPHATIC KETONE

Fraction By Weight: 28.0%

ACGIH TLV: 1000PPM(PER MFR

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 13.0%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

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:Lower Limits:1.0

Upper Limits:18.0

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.

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

MSDS FM MFR DATED:09/14/81;VAPOR PRESSURE 226.0 & VAPOR DENSITY 2.00
NOTED BY MFR ARE OF PRINCIPAL SOLVENT;CONTD HAZ COMPNTS-NIOSH
6:ZE2100000,XYLENE,CAS #1330-20-7,6%, 100 PPM.

Chemical Properties

HCC:F3

Boiling Pt:B.P. Text:129-347F
Vapor Pres:UNK
Vapor Density:UNK
Spec Gravity:0.820
Evaporation Rate & Reference:Solubility in Water:APPRECIABLE
Appearance and Odor:LIQUID THINNER W/CHARAVCTERISTIC ODOR
Percent Volatiles by Volume:99.9

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZERS, CORROSIVES
Stability Condition to Avoid:HEAT, IGNITION SOURCES
Hazardous Decomposition Products:CO,CO*2,SMOKE

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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