

E.I. DUPONT DE NEMOURS & COMPANY, INC -- THINNER, T-8585 -- 8010-00K001615

===== Product Identification =====

Product ID: THINNER, T-8585
MSDS Date: 01/01/1985
FSC: 8010
NIIN: 00K001615
MSDS Number: BCDHG
=== Responsible Party ===
Company Name: E.I. DUPONT DE NEMOURS & COMPANY, INC
Address: 1007 MARKET STREET
Box: 1635
City: WILMINGTON
State: DE
ZIP: 19899
Country: US
Info Phone Num: 800-441-7515
Emergency Phone Num: 800-441-7515
CAGE: 19898
=== Contractor Identification ===
Company Name: E.I. DUPONT DE NEMOURS & CO
Address: 1007 MARKET STREET
Box: City: WILMINGTON
State: DE
ZIP: 19898
Country: US
Phone: 800-441-7515; 800-441-9442
CAGE: 18873
Company Name: E.I. DUPONT DE NEMOURS & CO., INC.
Box: 1635
CAGE: 19898

===== Composition/Information on Ingredients =====

Ingred Name: AROMATIC PETROLEUM DISTILLATE
Fraction by Wt: 20.0%
ACGIH TLV: 100 PPM (PER MFR)

Ingred Name: METHYL PYRROLIDONE; CAS #872-50-4
CAS: 872-50-4
RTECS #: UY5790000
Fraction by Wt: 80.0%
ACGIH TLV: 25 PPM (PER MFR)

===== Hazards Identification =====

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

===== First Aid Measures =====

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 Measures =====

Flash Point: 100-140F- (CC)
Lower Limits: 1.10
Upper Limits: 7.0
Extinguishing Media: CO₂, FOAM, DRY CHEM.

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

===== Accidental Release Measures =====

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 and Storage =====

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/Personal Protection =====

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:03/18/82;VAPOR PRESSURE 452.0 & VAPOR DENSITY 3.40 NOTED BY MFR ARE OF PRINCIPAL SOLVENT;THIS DATA IS FOR NEW FORMULATION.SEE P/N IND "A" FOR DATA ON OLD FORMULATION.

===== Physical/Chemical Properties =====

HCC:F4
Boiling Pt:B.P. Text:302-401F
Vapor Pres:UNK
Vapor Density:UNK
Spec Gravity:0.987=
Evaporation Rate & Reference:<1(SLWR THAN ETHR
Solubility in Water:NEGLIGIBLE
Appearance and Odor:LIQUID THINNER W/CHARACTERISTIC ODOR
Percent Volatiles by Volume:99.9

===== Stability and Reactivity Data =====

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

===== Disposal Considerations =====

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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