

## **URETHANE ENAMEL,GRAY, 72092-U, (720101)**

### **MSDS Number**

BCCVD

### **National Stock Number**

8010-00K001415

### **Product Name**

URETHANE ENAMEL,GRAY, 72092-U, (720101)

### **Manufacturer**

E I DUPONT DE NEMOURS AND COMPANY INC

### **Product Identification**

Product ID:URETHANE ENAMEL,GRAY, 72092-U, (720101)

MSDS Date:01/01/1985

FSC:8010

NIIN:00K001415

MSDS Number: BCCVD

### **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: 29.0%

ACGIH TLV: 100PPM(PER MFR)

ALIPHATIC ESTER

Fraction By Weight: 15.0%

ACGIH TLV: 400PPM(PER MFR)

ALIPHATIC PETROLEUM DISTILLATE

Fraction By Weight: 3.0%

ACGIH TLV: 100PPM(PER MFR)

NON-AQUEOUS SOLUTION,HAZARD UNKNOWN,UNIDENTIFIED; (WT % BY

Fraction By Weight: 53.0%

## Hazards

Effects of Overexposure:CAUSES 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.AVOID BREATHING VAP/SPRAY MIST DURING SPILL CLEANUP.

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-19C 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 FROM MFR DATED:12/02/81;VAPOR PRESSURE/DENSITY NOTED OF PRINCIPAL  
SOLVENT.

## Chemical Properties

HCC:F3

Boiling Pt:B.P. Text:168-347F

Vapor Pres:1.2

Vapor Density:4.7

Spec Gravity:1.241

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:MODERATE

Appearance and Odor:LIQUID PAINT WITH CHARACTERISTIC ODOR

Percent Volatiles by Volume:62.4

## 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 NITROGEN.

## **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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