

## **PR1750 A-1/2 (1750A2) BASE**

### **MSDS Number**

BLNHK

### **National Stock Number**

8030-01-036-6936

### **Product Name**

PR1750 A-1/2 (1750A2) BASE

### **Manufacturer**

COURTAULDS AEROSPACE INC

### **Product Identification**

Product ID:PR1750 A-1/2 (1750A2) BASE

MSDS Date:10/21/1993

FSC:8030

NIIN:01-036-6936

Kit Part:Y

MSDS Number: BLNHK

### **Responsible Party**

COURTAULDS AEROSPACE, INC

5430 SAN FERNANDO RD.

GLENDALE , CA 91209

US

Emergency Phone: 800-424-9300 (CHEMTREC)

Info Phone: 818-240-2060

Preparer: AHMED SHARABY

Cage: 83574

### **Contractor**

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

1800

GLENDALE, CA 91209

US

818-240-2060

Cage: 83574

### **Ingredients**

METHYL ETHYL KETONE (SARA 313) (CERCLA) (VP = 70.0 MMHG)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 10%

OSHA PEL200 PPM/STEL 300 PPM

ACGIH TLV: 200 PPM/STEL 300 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

PHENOLIC RESIN

CAS: 9039-25-2

Fraction By Weight:

OSHA PELNOT EST.

ACGIH TLV: NOT EST.

TITANIUM DIOXIDE (AIRBORNE CONTAMINANT, FULLY ENCAPSULATED)

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight:

OSHA PEL10 MG/M3

ACGIH TLV: 10 MG/M3

CALCIUM CARBONATE LIMESTONE (AIRBORNE CONTAMINANT, FULLY

CAS: 1317-65-3

RTECS: EV9580000

Fraction By Weight: 30%

OSHA PEL15 MG/M3

ACGIH TLV: 10 MG/M3

TOLUENE (SARA 313) (CERCLA) (VP = 23 MMHG)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

OSHA PEL100 PPM/STEL 150 PPM

ACGIH TLV: 50 PPM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SH-TERMINATED POLYSULFIDE (NON HAZ.)

CAS: 109159-22-0

POLYSULFIDE POLYMER (NON HAZ.)

CAS: 68611-50-7

VOC PER EPA METHOD 24 = 264 GR/L (MIXED)

RTECS: 9999999VO

OSHA PELNOT EST.

ACGIH TLV: NOT EST.

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: POSSIBLE BURNING, TEARING,  
REDDENING, IRRITATION. POSSIBLE TRANSIENT CORNEAL CLOUDING. SKIN:

POSSIBLE REDNESS, BURNING, DRYING, CRACKING, DERMATITIS W/PROLONGED EXPOSURE. ALLERGIC SKIN RASH IN S ENSITIZED PEOPLE. INHALATION: POSSIBLE LIVER/KIDNEY DAMAGE. MAY BE ANESTHETIC & CAUSE OTHER CNS EFFECTS. INGESTION:\*

Effects of Overexposure:INHALATION: DIZZINESS, DROWSINESS, FATIGUE.

CHRONIC: MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS, COORDINATION.

Medical Cond Aggravated by Exposure:\*POSSIBLE DROWSINESS, DIZZINESS, NAUSEA, GASTROINTESTINAL IRRITATION.

## First Aid

First Aid:EYES: FLUSH W/LUKE WARM WATER 15 MINUTES. IF SYMPTOMS PERSIST CONSULT DR. SKIN: WASH W/SOAP & WATER. IF SYMPTOMS PERSIST CONSULT DR. INHALATION: GET FRESH AIR. IF SYMPTOMS PRESENT CONSULT DR. INGESTIO N: CONSULT DR. DO NOT INDUCE VOMITING.

## Fire Fighting

Flash Point Method:PMCC

Flash Point:62.0F,16.7C

Lower Limits:1.3

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures:USE AIR-SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:HIGH TEMPERATURE MAY CAUSE PRESSURE BUILD-UP IN CLOSED CONTAINER.

## Accidental Release

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AIR-SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER W/ABSORBENT. SCOOP INTO CONTAINER. CLEAN UP RESIDUE W/SUITABLE SOLVENT. CERCLA RQ FOR MEK = 5000 LBS, FOR TOLUENE IS 1000 LBS.

## Handling

Handling and Storage Precautions:NONE

Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE HEAVIER THAN AIR & MAY COLLECT IN LOW OR CONFINED AREAS.

## Exposure Controls

Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV, USE ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL TO MAINTAIN VAPORS Protective Gloves:SOLVENT RESISTANT

Eye Protection:CHEMICAL GOGGLES OR FULL-FACE SHIELD.

Other Protective Equipment:NONE

Supplemental Safety and Health

NK

## Chemical Properties

Boiling Pt:B.P. Text:175 TO 230F

Vapor Density:>AIR

Spec Gravity:1.412

Appearance and Odor:BEIGE LIQUID

Percent Volatiles by Volume:22.8

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:OXIDES OF CARBON, SULPHUR DIOXIDE, TRACES OF HYDROGEN SULFIDE.

## Disposal

Waste Disposal Methods:EPA #D-001 & D-035 ARE HAZARDOUS WASTE. DISPOSE IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS.

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