

PRODUCTS RESEARCH & CHEMICAL CORP -- PR-1440 CLASS A-2, PT B -- 8030-00-723-5344  
===== Product Identification =====

Product ID:PR-1440 CLASS A-2, PT B

MSDS Date:06/05/1986

FSC:8030

NIIN:00-723-5344

MSDS Number: BFMMP

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORP

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE,

State:CA

ZIP:91209

Info Phone Num:(818) 240-2060

Eme

rgency Phone Num:(818) 240-2060

CAGE:DO563

=== Contractor Identification ===

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:818-240-2060

CAGE:83574

Company Name:PRODUCTS RESEARCH & CHEMICAL

Address:NOW DBA COURTAULDS AEROSPACE

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Phone:818-240-2060

CAGE:DO563

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

Ingred Name:METHYL E

THYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Other REC Limits:200 PPM

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Other REC Limits:100 PPM

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PHENOLIC RESIN

CAS:9003-35-4

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

Routes of

Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:INHALATION: IRRITATION TO NOSE,  
THROAT, EYES & SKIN, HEADACHE, FATIGUE, CONFUSION, DIZZINESS,  
DROWSINESS, NUMBNESS & UNCONSCIOUSNESS. INGESTION: MAY CAUSE NAUSEA  
AND VOMITING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: IRRITATION TO NOSE, THROAT, EYES &  
SKIN, HEADACHE, FATIGUE, CONFUSION, DIZZINESS, DROWSINESS, NUMBNESS

& UNCONSCIOUSNESS. PROLONGED EXPOSURE CAN CAUSE LIVER & KIDNEY  
DAMAGE. INGESTION: MAY CAUSE NAUSEA & VOMITING.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MIN. IF SYMPTOMS PERSIST,  
CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER FOR 15 MINUTES.  
INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT CONSULT A  
PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

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===== Fire Fighting Measures =====

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Flash Point Method:PMCC

Flash Point:62F

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.

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

Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINERS.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AIR-SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL.

COVER WITH ABSORBANT.

SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

===== Handling and Storage =====

Handling and Storage Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP