

PRODUCTS RESEARCH & CHEMICAL CORP. -- PR-1561 PART B -- 8030-00-496-9275
===== Product Identification =====

Product ID:PR-1561 PART B

MSDS Date:12/17/1987

FSC:8030

NIIN:00-496-9275

Kit Part:Y

MSDS Number: BFBLK

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORP.

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Info Phone Num:818-240-2060

Emergency Phon

e Num:818-240-2060

Preparer's Name:SW

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:ME

THYL N-AMYL KETONE
CAS:110-43-0
RTECS #:MJ5075000
Other REC Limits:100 PPM
OSHA PEL:100 PPM
ACGIH TLV:50 PPM; 9192

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:2,4-PENTANEDIONE
CAS:123-54-6
RTECS #:SA1925000

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT IS IRRITATING TO BODY TISSUES.
Effects of Overexposure:EYE:IRRITATION,MODERATE PAIN.
SKIN:IRRITATION,SCALING. INHALED:RESPIRATORY IRRITATION & WITH HIGH
CONCENTRATIONS,NAUSEA & VOMITING. INGESTED:NAUSEA,VOMITING,KIDNEY &
LIVER DAMAGE.
Medical Cond Aggravated by Exposure:NONE REPORTED.

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

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER.
INHALED:REMOVE TO FRESH AIR. INGESTED:DO NOT INDUCE VOMITING. GET
MEDICAL ATTENTION.

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

Flash Point Method:SCC
Flash Point:108F/42C
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM,WATER FOG
Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS. USE
WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE
BUILD UP IN CLOSED CONTAINERS.

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

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Spill Release Procedures:COVER WITH ABSORBENT. STORE IN CLOSED
CONTAINERS FOR DISPOSAL. USE SUPPLIED AIR RESPIRATOR FOR MAJOR
UNVENTED SPILLS.

Neutralizing Agent:NONE

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Handling and Storage

Handling and Storage Precautions:STORE IN A COOL,DRY AREA AWAY FROM
IGNITION SOURCES.

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Exposure Controls/Personal Protection

Respiratory Protection:NOT NORMALLY NEEDED. WEAR APPROPRIATE NIOSH
RES

PIRATOR IF TLV IS EXCEEDED.

Ventilation:USE ROOM VENTILATION COMBINED WITH LOCAL EXHAUST TO
MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment:SEE P/N IND. A,AS IT CONTAINS A MORE
DANGEROUS COMPONENT.

Work Hygienic Practices:USE NORMAL CHEMICAL HYGIENE FOR PART B. ALSO
SEE PART A.

Supplemental Safety and Health

KEY1: F4.

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Physical/Chemical Properties

HCC:F3

S

pec Gravity:1.02

Solubility in Water:APPRECIABLE

Percent Volatiles by Volume:61.4

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Stability and Reactivity Data

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS,PHOSPHORUS CONTAINING MATERIALS.

Stability Condition to Avoid:NONE REPORTED

Hazardous Decomposition Products:NORMAL PRODUCTS OF COMBUSTION.

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Disposal Considerations

Waste Disposal Methods:DISPOSE I/AW FEDERAL,STATE,LOCAL REGULATIONS.
USE

EPA WASTE NO. D-001.

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particular situation.