

PRODUCTS RESEARCH & CHEMICAL CORP. -- PR-1561 PART B -- 8030-00-241-2498

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Product Identification  
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Product ID:PR-1561 PART B

MSDS Date:12/17/1987

FSC:8030

NIIN:00-241-2498

Kit Part:Y

MSDS Number: BDMMY

=== 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

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Composition/Information on Ingredients  
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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

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

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

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

Respiratory Protection:NOT NORMALLY NEEDED. WEAR APPROPRIATE NIOSH RESP

IRATOR 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.

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

HCC:F3

S

pec Gravity:1.02

Solubility in Water:APPRECIABLE

Percent Volatiles by Volume:61.4

===== 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

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS. USE E

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