

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-812 PART A -- 8030-00-783-8886

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Product Identification
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Product ID:PR-812 PART A

MSDS Date:01/19/1988

FSC:8030

NIIN:00-783-8886

Kit Part:Y

MSDS Number: BFPSV

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:1-818

-240-2060

Emergency Phone Num:1-818-240-2060

Preparer's Name:AS

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:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IA
RC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION. LIQUID MAY DAMAGE
EYE TISSUE. SKIN: LOCAL IRRITATION. INHALA- TION: NOSE AND THROAT
IRRITATION. MAY CAUSE HEADACHE, NAUSEA, VOMITING, FLUSHINGNARCOSIS,
MENTAL DEPRESSION, ANESTHESIA AND COMA. INGESTION: FLUSHING,
HEADACHE,DIZZINESS, NAUSEA, MENTAL DEPRESSION, VOMITING, NARCOSIS,
ANESTHESIA AND COMA

Effects of Overexposure:EYES: IRRITATION. LIQUID MAY DAMAGE EYE TISSUE.
SKIN: LOCAL IRRITATION. INHALA- TION:
NOSE AND THROAT IRRITATION.

MAY CAUSE HEADACHE, NAUSEA, VOMITING, FLUSHINGNARCOSIS, MENTAL
DEPRESSION, ANESTHESIA AND COMA. INGESTION: FLUSHING,
HEADACHE,DIZZINESS, NAUSEA, MENTAL DEPRESSION, VOMITING, NARCOSIS,
ANESTHSIA AND COMA.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES, CONSULT
PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST,
CONSULT A PHYSICIAN. INHALATION: RE- MO

VE TO FRESH AIR. IF

SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN. AND INGESTION: CONSULT A PHYSICIAN.

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

Flash Point Method:PMCC

Flash Point:30 F/ -1 C

Extinguishing Media:CO2, DRY CHEMICAL, FOAM.

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.

===== Accident
al Release Measures =====

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AIR-SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBANT. SCOOP INTO CONTAINERS.

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

Respiratory Protection:WHEN APPLYING IN CONFINED AREAS OR IN OTHER CIRCUMSTANCES LIKELY TO PRODUCT AIR-BORNE LEVELS OF SOLVENT IN EXCESS OF PEL, USE AN AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL-FACE SHIELD.

Other Protective Equipment:NONE.

Supplemental Safety and Health

NK

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

Spec Gravity:0.83

Solubility in Water:APPRECIABLE

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:OXIDES OF CARBON

AND NITROGEN.

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

Waste Disposal Methods: EPA WASTE NO. D-001. DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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