

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-812 PART A -- 8030-00-783-8898

===== Product Identification =====

Product ID:PR-812 PART A

MSDS Date:08/22/1985

FSC:8030

NIIN:00-783-8898

Kit Part:Y

MSDS Number: BHQMP

=== 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:818-2

40-2060

Emergency Phone Num:800-228-5635

Preparer's Name:NOM

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 =====

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Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 55%

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

Fraction by Wt: 35%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:POLYMERIC ALPHATIC AMINE

Fraction by Wt: 15%

OSHA PEL:NE

ACGIH TLV:NE

===== Hazards Identification

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Health Hazards Acute and Chronic:EYES: IRRITATION LIQUID MAY DAMAGE EYE TISSUE SKIN: LOCAL IRRITATION INHALATION: NOSE AND THROAT IRRITATION. MAY CAUSE HEADACHE, NAUSEA, VOMITING, FLUSHING, NARCOSIS, MENTAL DEPRESSION, ANESTHESIA AND COMA INGEST: FLUSHING HEADACHE, DIZZINESS, NAUSEA, MENTAL DEPRESSION, VOMITING, NARCOSIS, ANESTH/COMA

Effects of Overexposure:EYES: IRRITATION, LIQUID MAY DAMAGE EYE TISSUE SKIN: LOCAL IRRITATION INHALATION: NOSE AND THROAT IRRITATION, MAY CAUSE HEADACHE, NAUSEA, VOMITING, FLUSHING, NARCOSIS, MENTAL DEPRESSION, ANESTHESIA AN D COMA INGEST: FLUSHING, HEADACHE, DIZZZ. NAUSEA, METAL DEPRES. VOMITING, NARCOSIS, ANESTHESIA 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- MOVE TO FRESH AIR. IF SYM

PTOMS

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

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

Flash Point Method:PMCC

Flash Point:30F/-1C

Extinguishing Media:C02, 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.

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

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

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

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL. WHEN APPL- ING IN CONFINED AREAS, USE AN AIR-SUPPLIED RESPIRATOR.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL-FACE SHIELD

Other Protective Equipment:N

ONE

Supplemental Safety and Health

KEY1:F3.

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

HCC:F3

Spec Gravity:0.83

Viscosity:MK

Solubility in Water:APPRECIABLE

Percent Volatiles by Volume:95

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN

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===== Disposal

Considerations =====

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

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