

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-812, PART A -- 8030-01-033-3485

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

Product ID:PR-812, PART A

MSDS Date:08/22/1985

FSC:8030

NIIN:01-033-3485

Kit Part:Y

MSDS Number: BHQNV

=== 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-

240-2060

Emergency Phone Num:800-228-5635

Preparer's Name:N.D.M.

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%

===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:LIQUID MAY DAMAGE EYE TISSUE.
INHALATION MAY CAUSE MENTAL DEPRESSION AND COMA. INGESTION MAY
CAUSE MENTAL DEPRESSION AND COMA.
Effects of Overexposure:EYE: IRRITATION. LIQUID MAY DAMAGE EYE TISSUE;
SKIN: LOCAL IRRITATION INHAL: NOSE/THROAT IRRITATION. MAY
CAUSE HEADACHE,NAUSEA,VOMITING,FLUSHING,COMA,NARCOSIS,MENTAL
DEPRESS, & ANESTHESIA; I NGST:
FLUSHING,HEADACHE,DIZZINESS,
NAUSEAMENTAL
DEPRESS,VOMITING,NARCOSIS,ANESTHESIA, AND COMA.

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

First Aid:EYE: FLUSH W/LUKE WARM WATER FOR 15 MINS, CONSULT A PHYSICIAN
SKIN: WASH WITH SOAP AND WATER,IF SYMPTOMS
PERSIST CONSULT A PHYSICIAN INHAL: REMOVE TO FRESH AIR,IF
SYMPTOMS A RE PRESENT CONSULT A PHYSICIANINGST: CONSULT A PHYSICIAN

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

Flash Point Method:PMCC
Flash Poin

t:30F/-1C

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
BUILD UP IN CLOSED CONTAINERS.

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

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

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

Other Precautions:NONE

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

Respiratory Protection:WHEN APPLYING IN CONFINED AREAS, OR IN OTHER
CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE 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 SH
IELD

Supplemental Safety and Health

KEY1:F3.

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

HCC:F3

Spec Gravity:0.83

Solubility in Water:APPRECIABLE

Percent Volatiles by Volume:95

===== 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
COMP- LIANCE WITH FEDERAL AND STATE REGULATIONS.

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