

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

Product ID:PR-812, PART A

MSDS Date:02/07/1989

FSC:8030

NIIN:01-033-3485

Kit Part:Y

MSDS Number: BKBMF

=== 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: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

===== Composition/Information on Ingredients =====

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Ingred Name:2-BUTANONE (METHYL ETHYL KETONE) (SARA 313)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 55%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM;300 PPM STEL

ACGIH TLV:200 PPM;300 PPM STEL

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:2-PROPANOL (ISOPROPYL ALCOHOL) (SARA 313)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 35%

Other REC Limits:NONE SPECIFIED

OSHA PEL:400 PPM;500 PPM STEL

ACGIH TLV:400 PPM;500 PPM STEL

Ingred Name:POLYMERIC ALPHATIC AMINE (TRIMENE BASE

)

CAS:63512-71-0

Fraction by Wt: 15%

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

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 AND COMA. ING

ESTION: FLUSHING, HEADACHE,

DIZZINESS, NAUSEA, MENTAL DEPRESSION, VOMITING, NARCOSIS, ANESTHESIA AND COMA.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. CONSULT A

PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST,

CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

===== Fire Fighting

Measures =====

Flash Point Method:PMCC

Flash Point:30.0F,-1.1C

Extinguishing Media:CARBON DIOXIDE, 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.

===== Accidental 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 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/FULL FACE SHIELD

Supplemental Sa

fety and Health

THIS PRODUCT CONTAINS TOXIC CHEMICAL OR CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OR 1986 AND 40 CFR PART 372.

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

HCC:F3

Spec Gravity:0.83

Solubility in Water:APPRECIABLE

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Hazardous Dec

Composition Products:OXIDES OF CARBON AND NITROGEN.

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

Waste Disposal Methods:EPA WASTE NO. D001. DISPOSE OF SPILLAGE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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