

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-611 -- 8030-00-054-1835

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

Product ID:PR-611

MSDS Date:02/01/1988

FSC:8030

NIIN:00-054-1835

Kit Part:Y

MSDS Number: BCWGR

=== 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

Emer

gency Phone Num:1-800-228-5635

Preparer's Name:A.S.

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 =====

Ingrd 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

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

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

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

Health Hazards Acute and Chronic:MAY CAUSE ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS. PROLONGED EXPOSURE CAN CAUSE LIVER AND KIDNEY DAMAGE.

INGESTION MAY CAUSE LIVER AND KIDNEY DAMAGE.

Effects of Overexposure:EYE: IRRITATION; SKIN: LOCAL IRRITATION; INHAL: IRRITATION TO NOSE/THROAT,PROLNGEXPOSURE ABOVE PEL MAY CAUSE HEADACHE, FATIGUE, CONFUSION, DIZZINESS, DROWSINESS, NUMBNESS AND UNCONSCIOUSNESS; INGESTION: MAY CAUSE NAUSEA AND VOMITING.

Medical Cond Aggravated by Exposure:MAY CAUSE ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS.

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

First Aid:EYE: FLUSH W/LKWARM WATER FOR 15 MINS, IF SYMPTOMS PERSIST, CONSULT PHYSICIAN SKIN: WASH W/SOAP & WATER, IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHAL: REMOVE TO FRESH AIR, IF SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN.INGST: DO NOT INDUCE VOMITING, CONSULT A PHYSICIAN.

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

Flash Point Method:PMCC

Flash Point:23F/-5C

Lower Limits:1.8

Upper Limits:10

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.

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 =====

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. COVER WITH ABSORBENT.SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE W/1,1,1-TRICHLOROETHANE.

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

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Other Precautions:NONE

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

Respiratory Protection:WHEN SPRAYING, APPLYING IN CONFINED AREAS, OR IN OTHER CIRCUMSTANCE LIKELY TO PRODUCE AIRBORNE LEVELS OF SOLVENT IN EXCESS OF PEL, USE AN ORGANIC VAPOR CART- RIDGE RESPIRATOR OR AIR SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MANTAIN VAPORS BELOW PEL.

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:CHEMIAL GOGGLES OR FULL FACE SHIELD.

Ot

her Protective Equipment:NONE

Supplemental Safety and Health

KEY1:F3. KIT CONSISTS OF TWO PARTS. PART ONE HAS PNI A, PART TWO HAS PNI B, SAME NSN.

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

HCC:F2

Spec Gravity:.97

Solubility in Water:APPRECIABLE

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:OXIDES OF CARBON, S02, TRACES OF H2S.

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

Waste Disposal Methods:EPA WASTE D-001. DISPOSE OF SPILLAGE IN COMPLIANCEWITH FEDERAL AND STATE REGULATIONS.

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