

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

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Product Identification
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Product ID:PR-611

MSDS Date:02/01/1988

FSC:8030

NIIN:00-054-1835

Kit Part:Y

MSDS Number: BHQGL

=== 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

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 ET

HYL 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:METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VOC. ORGANIC CMPD 569.5 G/L (LESS EXEMPTIONS)

RTECS #:9999999VO

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

Rout

es 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

INHALATION: IRRITATION TO NOSE/THROAT, PROLONG EXPOSURE ABOVE PEL

MAY CAUSE HEADACHE, FATIGUE, CONFUSION, DIZZINESS, DROWIN

ESS,

NUMBNESS AND UNCONSCIOUSNESS INGESTION: MAY CAUSE NAUSEA, 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/LUKEWARM WATER FOR 15 MINUTES IF SYMPTOMS

PERSIST CONSULT PHYSICIANSKIN: WASH WITH SOAP AND WATER IF SYMPTOMS

PERSIST CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH

AIR, IF SYMP TOMS ARE PRESENT CONSULT A PHYSICI

AN.INGESTION: DO NOT
INDUCE VOMITING CONSULT A PHYSICIAN.

===== 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.

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

Spill Release Procedures:REMOVE ALL IGNITIONS SOURCES. COVER WITH
ABSORBENTSCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH
1,1,1-TRICHLOROETHANE.

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

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 CARTRIDGE RESIRATOR OR
AIR SUPPLIED RESP IRATOR.

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

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, SO₂, TRACES OF HWS

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

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

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