

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PRC P/N 1426, PART B -- 8030-00-474-1419
===== Product Identification =====

Product ID:PRC P/N 1426, PART B

MSDS Date:11/15/1989

FSC:8030

NIIN:00-474-1419

Kit Part:Y

MSDS Number: BHQKH

=== 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:C.A. EISENHARD

CAGE:DO563

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

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 RESEA

RCH & CHEMICAL
Address:NOW DBA COURTAULDS AEROSPACE
Box:1800
City:GLENDALE
State:CA
ZIP:91209
Phone:818-240-2060
CAGE:DO563

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

Ingred 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

Ingred Name:PHENOLIC POLYMER WITH FORMALDEHYDE
CAS:9003-35-4
OSHA PEL:NE
ACGIH TLV:NE

=====
Hazard Identification
=====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:MAY CAUSE ALLERGIC SKIN RASH IN
SENSITIZED INDIVIDUALS. PORLONGED EXPOSURE ABOVEPEL MAY CAUSE
HEADACHE, DIZZINESS, & UNCONSCIOUSNESS. INGESTION MAY CAUSE LIVER
AND KIDNEY DAMAGE.
Effects of Overexposure:EYE: IRRITATION; SKIN: LOCAL IRRITATION. MAY
CAUSE ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS; INHAL:
IRRITATION OF NOSE AND THROAT. PROLONGED EXPOSURE ABOVEPEL MAY
CAUSE HEADACHE, DIZZINESS AND UN CONSCIOUSNESS; INGST: MAY CAUSE
NAUSEA,VOMITING, AND LIVER/KIDNEY DAMAGE.
Medical Cond Aggravated by Exposure:MAY CAUSE ALLERGIC SKIN RASH IN
SENSITIZED INDIVIDUALS.

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

First Aid:EYE: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES,IF SYMPTOMS
PERSIST CONSULT A PHYSICIAN; SKIN: WASH WITH SOAP & WATER,IF
SYMPTOMS PERSIST, CONSULT A PHYSICIANINHAL: REMOVE TO

FRESH AIR, IF
SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN.

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

Flash Point Method:SCC
Flash Point:85F/29C
Lower Limits:1.8
Upper Limits:11
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER SPRAY
Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL
HEAT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard: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 SPILL.COVER
WITHABSORBANT.SCOOP INTO CONTAINERS CLEAN RESIDUE
WITH1,1,1-TRICHLOROETHANE.

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

Handling and Storage Precautions:NA
Other Precautions:NA

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

Respiratory Protection:WHEN APPLYING IN CONFINED AREAS OR IN OTHER
C
IRCUMSTANCE LIKEY TO PRODUCE AIR BORNE LEVELS OF SOLVENT IN
EXCESS OF PEL, USE ORGANIC VAPOR CARTRIDGE RESPIRATOROR AIR
SUPPLIED RESPIRATOR.
Ventilation:GENERAL VENTILATION OF MAINTAIN VAPORS BELOW PEL.
Protective Gloves:SOLVENT RESISTANT GLOVES
Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD
Supplemental Safety and Health
NK

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

Vapor Density:2.5 (MEK)
Spec Gravity:1.40
Evaporation Rate & Reference:3.8 (MEK)
Solu

bility in Water:SLIGHT
Appearance and Odor:NA
Percent Volatiles by Volume:24

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Hazardous Decomposition Products:OXIDES OF CARBON, SO2, TRACES OF H2S

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

Waste Disposal Methods:NOT A HAZARDOUS WASTE ACCORDING TO EPA
REGULATIONSCONSULT STATE REGULATIONS PRIOR TO DISPOSAL OF
SPILLAGE.

Discl
aimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.