

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

Product ID:PRC P/N1426 PART B

MSDS Date:07/20/1988

FSC:8030

NIIN:00-474-1419

Kit Part:Y

MSDS Number: BHQTC

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Emergency Phone Num:(714) 864-2310 AND (213) 240-2060

Preparer's Name:C.A.

EISENHARD

CAGE:8K647

=== Contractor Identification ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:800-228-5635

CAGE:8K647

===== 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:PH

# ENOL-FORMALDEHYDE POLYMER

CAS:9003-35-4

## ===== Hazards Identification =====

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

Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: LOCAL

IRRITATION, MAY CAUSE ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS.

INHALATION: IRRITATION OF NOSE AND THROAT. INGESTION: MAY CAUSE NAUSEA, VOMITTING, AND LIVER AND KIDNE Y DAMAGE.

Medical Cond Aggravated by Exposure:PROLONGEDE EXPOSURE ABOVE PEL MAY CA

USE HEADACHE, DIZZINESS AND UNCONCIOUSNESS.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MIN. IF SYMPTOMS

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

SYMPTOMS PERSIST, CONSULT A PHYSICIAN.INHALATION: REMOVE TO FRESH AIR, IF SYMP TOMS ARE PRESENT, CONSULT A PHYSICIAN.

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

Flash Point Method:SCC

Flash Point:85F / 29.44C

Lowe

r Limits:1.8

Upper Limits:11% (MEK)

Extinguishing Media:CO2, DRY CHEMICAL, FOAM OR WATER SPRAY

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 ABS ORBANT.

SCOOP INTO CONTAINERS. CLEAN WITH 1,1,1-TRICHLOROETHANE.

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

Handling and Storage Precautions:NA

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

Respiratory Protection:NA

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL. IN

CONFINED AREAS USE ORGANIC VAPOR CART RESP/AIR SUPPLIED RESPIRATOR.

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:GOGGLES OR FULL FACE SHIELD

Supple

mental Safety and Health  
NK

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

Decomp Temp:Decomp Text:NA  
Vapor Density:2.5 (MEK)  
Spec Gravity:1.40  
Evaporation Rate & Reference:3.8 (MEK)  
Solubility in Water:SLIGHT  
Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS  
Stability Condition to Avoid:NONE LISTED  
Hazardous Decomposition Products:OXIDES OF CARBON, SO<sub>2</sub>, TRACES OF  
H<sub>2</sub>S

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

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

Disclaimer (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  
discla  
ims 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.