

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PRO-SEAL 501, PART B -- 8040-00-126-7798
===== Product Identification =====

Product ID:PRO-SEAL 501, PART B

MSDS Date:09/06/1989

FSC:8040

NIIN:00-126-7798

Kit Part:Y

MSDS Number: BHQGX

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info P

hone Num:818-240-2060

Emergency Phone Num:714-864-2310

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 RESEARC

H & 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:CYCLOHEXANONE (SARA III)
CAS:108-94-1
RTECS #:GW1050000
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:2,4,6-TRI(DIMETHYLAMINOMETHYL) PHENOL
CAS:90-72-2
RTECS #:SN3500000

Ingred Name:SILICA
CAS:112945-52-5
RTECS #:VV7310000
ACGIH TLV:20 MPP
CF

Ingred Name:POLYDITHIOETHER
CAS:68611-50-7

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:MAY CAUSE EYE DAMAGE. MAY CAUSE
ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS. INGESTION MAY CAUSE
LIVER AND KIDNEY DAMAGE.
Effects of Overexposure:EYE: MODERATE IRRITATION. MAY CAUSE EYE DAMAGE;
SKIN: LOCAL IRRITATION INHAL: MAY IRRITATE MUCOUS
MEMBRANES; INGST: MAY CAU

SE NAUSEA, ABDOMINAL PAIN. LIVER AND KIDNEY DAMAGE.

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 MINS, IF SYMPTOMS PERSIST CONSULT A PHYSICIAN
SKIN: WASH WITH SOAP & WATER, IF SYMPTOMS PERSIST CONSULT A PHYSICIAN
INHAL: REMOVE TO FRESH AIR, IF SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN
INGST: CONSULT A PHYSICIAN

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

Flash Point:NONE

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 BUILD UP IN CLOSED CONTAINERS.

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

Spill Release Procedures:COVER WITH ABSORBANT. SCOOP INTO CONTAINERS.
CLEANUP
RESIDUE WITH 1,1,1-TRICHLOROETHANE.

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

Other Precautions:NONE

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

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:WEAR RUBBER APRON

Supplemental Safety and Health

KEY1:T6.

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

HCC:P1

Vapo

r Density:*
Spec Gravity:1.3
Evaporation Rate & Reference:1 (CYCLOHEXANONE)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:NK (*3.4 CYCLOHEXANONE)
Percent Volatiles by Volume:2

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

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

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

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

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