

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

Product ID:PRO-SEAL 501, PART A

MSDS Date:02/08/1990

FSC:8040

NIIN:00-126-7798

Kit Part:Y

MSDS Number: BJQLR

=== 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:213-240-2060

Emergency Phone Num:213-240-2060

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:4-4 ISOPROPYLIDENEDIPHENOL EPICHLOROHYDRIN RESIN (EPOXY RESIN)
CAS:25068-38-6

Ingred Name:CUMENE (SARA III)
CAS:98-82-8
RTECS #:GR8575000
Other REC Limits:50 PPM
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 50 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:1-METHYL-1-PHENYLETHYL HYDR
OPEROXIDE (CUMENE HYDROPEROXIDE)
(SARA III)
CAS:80-15-9
RTECS #:MX2450000
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:EYES: MILD IRRITATION. DIRECT CONTACT CAN CAUSE BURNS. SKIN: PROLONGED OR REPEATED EXPOSURE CAN CAUSE MILD IRRITATION. DIRECT CONTACT CAN CAUSE BURNS. MAY CAUSE AN ALLERGIC RASH IN SENSITIZED INDIVIDUALS.
INHALATION: PRLONGED EXPOSURE CAN CAUSE HEADACHE AND THROAT IRRITATION. INGESTION: HARMFUL IF SWALLOWED.

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First Aid Measures
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First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

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Fire Fighting Measures
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Extinguishing Media:CO2, DRY CHEMICAL, FOAM AND WATER FOG.

Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:STRONG OXIDIZERS

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Accidental Release Measures
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Spill Release Procedures:COVER WITH ABSORBENT. SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

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Exposure Controls/Personal Protection
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Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL.

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION.

Supplemental Safety and Health

KEY1:P1.

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Physical/Chemical Properties
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HCC:P1

Spec Gravity:1.15

Solubility in Water:NEGLIGIBLE

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.

Hazardous Decomposition Products:OXIDES OF CARBON.

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Disposal Considerations
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Waste Disposal Methods:DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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