

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1436-G B-1/2, B2, B4, PART B --
8030-00-008-7198

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

Product ID:PR-1436-G B-1/2, B2, B4, PART B

MSDS Date:02/02/1986

FSC:8030

NIIN:00-008-7198

Kit Part:Y

MSDS Number: BHQGH

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:9

1209

Country:US

Info Phone Num:1-800-228-5635

Emergency Phone Num:1-818-240-2060

Preparer's Name:N.G.

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

===== Compo

sition/Information on Ingredients =====

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:4,4-ISOPROPYLIDENEDIPHENOL-EPICHLOROXYDRIN RESIN
(EPOXY RESIN)

CAS:25068-38-6

RTECS #:KC2100000

Ingred Name:PHENOL POLYMER WITH FORMAL DEHYDE (PHENOLIC RESIN)

CAS:9003-35-4

Ingred Name:STRONTIUM CHROMATE (SARA III)

CAS:7789-06-2

RTECS #:GB3240000

OSHA PEL:0.1 PPM CRO3;

CEILING

ACGIH TLV:0.0005MG CR/M3;A2;93

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:SILICON DIOXIDE (SILICA)

CAS:112945-52-5

RTECS #:VV7310000

OSHA PEL:20 MPPCF

ACGIH TLV:20 MPPCF

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9192

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

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

Reports of Carcinogenicity:NTP:NO IARC:YES

OSHA:NO

Health Hazards Acute and Chronic:EYES: MAY CAUSE BURNS OF THE CORNEA;
INHALATION: CAN CAUSE KIDNEY AND LIVER DAMAGE.

Explanation of Carcinogenicity:STRONTIUM CHROMATE IS A POSITIVE ANIMAL
CARCINOGEN.

Medical Cond Aggravated by Exposure:MAY CAUSE AN ALLERGIC SKIN RASH IN
SENSITIZED IND-IVIDUALS.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES, CONSULT
PHYSICIAN. SKIN: WASH WITH SOAP AN
D WATER. IF SYMPTONS
ARE PRESENT CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH
AIR. IF SYMP TOMS ARE PRESENT CONSULT A PHYSICIAN.INGESTION:
CONSULT A PHYSICIAN.

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

Flash Point Method:PMCC
Flash Point:122F/50C
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

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

Spill Release Procedures:SCO
OP INTO CONTAINERS. CLEAN-UP RESIDUE WITH
1,1,1TRICHLOROETHANE.

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

Other Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR
EATING. AVOID INGESTION.

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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.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING

AND BEFORE
SMOKING OR EATING.
Supplemental Safety and Health
NK

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

HCC:F3
Spec Gravity:1.40
Solubility in Water:NEGLIGIBLE
Percent Volatiles by Volume:6

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

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

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

Waste Disposal Methods:EPA WASTE NO. D-007. DISPOSE OF SPILLAGE IN
COMPL-IANCE WITH FEDERAL AND STATE REGULATIONS.

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