

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1436 G, CLASS B, PART B --  
8030-00-008-7198

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

Product ID:PR-1436 G, CLASS B, PART B

MSDS Date:12/03/1990

FSC:8030

NIIN:00-008-7198

Kit Part:Y

MSDS Number: BNBXW

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Count

ry:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635/800-424-9300 CHEMTREC

Preparer's Name:J SAMSON

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

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

Ingred Name:NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

==== Hazards Identification =====

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

Reports of Carcinogenicity:NTP:YES IARC:YES

Health Hazards Acute and Chronic:EYE: IRRIT. CORNEA BURNS. SKIN: LOCAL IRRIT. SKIN DRY. ALLERGIC SKIN REACTION IN SENSITIZED PERSONS.

PROLONG OVEREXPOS (STRONTIUM CHROMATE): PAINLESS PENETRATING SKIN

ULCER. INHAL: RESP IRRIT. MUCOUS MEMBRANE PENETRAT ULCER OF NOSE/CARTILAGINOUS NASAL SEPTUM PERFORATION. LIVER/KIDNEY DAMAGE. INGEST: LIVER/KIDNEY DAMAGE

Explanation of Carcinogenicity:HEXAVALENT CHROMIUM COMPOUNDS ARE LISTED "CHEMICALS KNOWN BY STATE OF CALIFORNIA TO CAUSE CANCER".

Effects of Overexposure:PROLONGED EXPOSURE ABOVE PEL MAY CAUSE FATIGUE, HEADACHE, CONFUSION, DIZZINESS, DROWSINESS, NUMBNESS AND UNCONSCIOUSNESS.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES, 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.

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

Flash Point Method:PMCC

Flash Point:122F,50C

Lower Limits:1.3

Upper Limits:7.0(TOLUENE)

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

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

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION.

Other Precautions:THIS PRODUCT C

CONTAINS A TOXIC CHEMICAL OR CHEMICALS

SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III  
OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40  
CFR PART 372.

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

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW TLV.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:SAFETY GLASSES.

Supplemental Safety and Health

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

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HCC:F4

Decomp Temp:Decomp Text:N/KTOLUENE

Vapor Density:3.14

Spec Gravity:1.40

Evaporation Rate & Reference:2.2 (TOLUENE)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:ALUMINIZED THIXOTROPIC LIQUID.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDZING AGENTS, STRONG ACIDS.

Hazardous Decomposition Products:OXIDES OF CARBON, SO2, TRACES OF H2S.

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

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Waste Disposal Methods:EPA WASTE NUMBER D-001 AND D-007. DISPOSE OF  
SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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