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## PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1436-G CLASS B -- 8030-00-009-5023

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

Product ID:PR-1436-G CLASS B

MSDS Date:01/01/1985

FSC:8030

NIIN:00-009-5023

Kit Part:Y

MSDS Number: BCVGD === Responsible Party ===

Company Name: PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Country:US Info Phone Nu m:818-240-2060

Emergency Phone Num:818-240-2060

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

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

Ingr

ed Name:CALCIUM DICHROMATE CAS:14307-33-6 RTECS #:HX7630000 Fraction by Wt: 5% OSHA PEL:C, 0.1 MG/M3 (CRO3) ACGIH TLV:0.05 MG/M3 (CR);8990 Ingred Name: TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 3% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: DIMETHYLFORMAMIDE CAS:68-12-2 RTECS #:LQ2100000 Fraction by Wt: 3% OSHA PEL:S, 10 PPM ACGIH TLV:S, 10 PPM; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name: METALLIC CHROMA TE Fraction by Wt: 3% OSHA PEL:C, 0.1 MG/M3 (CRO3) ACGIH TLV:0.05 MG/M3 (CR);8990 Effects of Overexposure: SKIN IRRITNT. BASE COMPD & ACCELERATOR CONTAIN CHROMATES WHICH MAY BE ABSORBED THROUGH BREAKS IN SKIN 

First Aid:SKIN:WASH WITH SOAP AND WATER.EYES:FLUSH WITH LARGE AMOUNTS OF WATER.INHALATION:REMOVE TO FRESH AIR.GET MEDICAL ATTENTION.

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======= Fire Fighting Measures ===========
Flash Point:122F/50C PMCC Lower Limits:UNK Upper Limits:UNK
Extinguishing Media:EXTINGUISHER APPR FOR CLASS B FIRES. Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:EMISSION OF POTENTIALLY TOXIC VAPORS.MODERATE FIRE HAZARD.
========= Accidental Release Measures ==========
Spill Release Procedures:ELIMINATE IGNITION SOURCES.KEEP UNPROTECTED PERSONS AWAY FROM HAZARD AREA.ABSORB EXCESS WITH RAGS,PA PER
TOWELS,OTHER ABSORBENT MATERIAL CLEAN AREA WITH METHYL ETHYL KETONE.
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Handling and Storage Precautions:KEEP IN CLOSED CONTAINERS IN SHELTERED AREA.PROTECT AGAINST PHYSICAL DAMAGE.AVOID FIRE HAZARDS. Other Precautions:NONE
====== Exposure Controls/Personal Protection =======
Respiratory Protection:FULL FACE AIR-SUPPLIED RESPIRATOR DURING APPLICATION
Ventilation:ADEQUATE MECHANICAL/LOCAL EXHAU ST TO MINIMIZE VAPORS.
Protective Gloves:POLYETHYLENE
Eye Protection:CHEM GOGGLES Other Protective Equipment:PROTECTIVE HAND CREAM Supplemental Safety and Health
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HCC:F4 Boiling Pt:B.P. Text:UNK Vapor Pres:UNK Vapor Density:UNK Spec Gravity:1.43
Evaporation Rate & Dr. Reference:>1(BU ACET)
Solubility in Water:NEGLIGIBLE Appearance and Odor:ALUMINUM-GRAY PASTE;SLIGHT TOLVENE ODOR. Percent Volatiles by Volume:3.3
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Stability Indicator/Materials to Avoid:YES
AVOID STRONG OXIDIZERS, ACIDS AND BASES.
Stability Condition to Avoid:HEAT SOURCES
Hazardous Decomposition Products:OXIDES OF SULFUR;HYDROGEN

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

SULFIDE; FORMIC ACID.

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

Waste Disposal Methods:PLACE ABSORBED MATERIAL IN TIGHTLY CLOSED CONTAINERS AND DISPOSE OF IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.DONOT INCINE RATE.

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