

PRODUCT RESEARCH & CHEMICAL CORPORATION -- PR-1436-G CLASS A -- 8030-00-008-7207
===== Product Identification =====

Product ID:PR-1436-G CLASS A

MSDS Date:01/01/1985

FSC:8030

NIIN:00-008-7207

Kit Part:Y

MSDS Number: BCVDX

=== Responsible Party ===

Company Name:PRODUCT RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:

818-240-2060

Emergency Phone Num:818-240-2060

CAGE:DO551

=== 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:PRODUCT RESEARCH & CHEMICAL CORP.

Address:5430 SAN FERNANDO RD./P.O. BOX 1800

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Phone:800-228-5635

CAGE:DO551

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

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Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 12.0%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:CALCIUM DICHROMATE
CAS:14307-33-6
RTECS #:HX7630000
Fraction by Wt: 5.0%
OSHA PEL:C, 0.1 MG/M3 (CRO3)
ACGIH TLV:0.05 MG/M3 (CR);8990

Ingred Name:DIMETHYLFORMAMIDE
CAS:68-12-2
RTECS #:LQ2100000
Fraction by Wt: 3.0%
OSHA PEL:S, 10 PPM
ACGIH TLV:S, 10 PPM; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:METALLIC CHROMATE
Fraction by Wt: 3.0%
OSHA PEL:C, 0.1 MG/M3 (CRO3)
ACGIH TLV:0.05 MG/M3 (CR);8990

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

Effects of Overexposure:SKIN IRRITANT.THE BASE COMPOUND & ACCELERATOR
CONTAINS CHROMATES WHICH MAY BE ABSORBED THROUGH SKIN.

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

First Aid:SKIN:WASH THOROUGHLY W SOAP & WATER;EYES:WASH OUT IMMEDIATELY
W PLENTY OF WATER.GET MEDICAL ATTENTION;INHALATION:

REMOVE AFFECTED

INDIVIDUAL TO FRESH AIR;INGESTION:IMMEDIATELY GET MEDICAL HELP.

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

Flash Point:50F,10C PMCC

Lower Limits:UNK

Upper Limits:UNK

Extinguishing Media:ANY EXTINGUISHER APPROVED FOR CLASS B FIRES

Fire Fighting Procedures:NONE KNOWN

Unusual Fire/Explosion Hazard:CAN EMIT POTENTIALLY TOXIC VAPORS.

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

Spill Release Procedures:WIPE UP W RAGS/PAPER TOWEL

S.CLEAN SURFACE/AREA

W MEK USING APPROPRIATE PROTECTIVE EQUIPMENTS;LARGE SPILL;ELIMINATE
IGN SOURCES,STOP LEAK,& DIKE SPILL AREA.TRANSFER SPILL WASTE INTO
SALVAGE TANK FOR DI SPOSAL.

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

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS IN
COOL DRY AREA.PROTECT CONTAINER AGAINST PHYSICAL DAMAGE.KEEP AWAY
FROM HEAT,FLAME,ETC.

Other Precautions:AVOID PROLONGED OR REPEATED SKIN CONTACT.

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

Respiratory Protection:NOT REQUIRED UNDER NORMAL CONDITIONS.

Ventilation:LOCAL EXHAUST TO MINIMIZE VAPOR CONCENTRATION.

Protective Gloves:POLYETHYLENE

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:PROTECTIVE HAND CREAM MAY BE USED

Supplemental Safety and Health

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

HCC:F2

Spec Gravity:1.35

Solubility in Water:NEGLIGIBLE

Appearance and Odor:ALUMINUM-GRAY SYR

UP,SLIGHT TOLUENE ODOR
Percent Volatiles by Volume:17.0

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

Stability Indicator/Materials to Avoid:YES
CORROSIVE & OXIDIZING MATERIAL
Stability Condition to Avoid:SOURCE OF IGNITION
Hazardous Decomposition Products:OXIDES OF SULFUR,HYDROGEN
SULFIDE,FORMIC ACID

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

Waste Disposal Methods:DO NOT INCINERATE THE WASTE &
CONTAINERS(EMPTY/FULL)OF THE PRODUCT.DISPO
SE OF WASTE IN TIGHTLY
CLOSED CONTAINERS IAW LOCAL,STATE & FEDERAL REGULATIONS.

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