

PRODUCTS RESEARCH & CHEMICAL CORP -- PR-1422 CLASS B -- 8030-00-841-6831

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Product Identification  
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Product ID:PR-1422 CLASS B

MSDS Date:01/01/1985

FSC:8030

NIIN:00-841-6831

MSDS Number: BFSCK

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORP

Emergency Phone Num:213-240-2060

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

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Composition/Information on Ingredients  
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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);89

Ingrid Name: DIMETHYL ACETAMIDE  
 CAS: 127-19-5  
 RTECS #: AB7700000  
 Fraction by Wt: 4.0%  
 OSHA PEL: S, 10 PPM  
 ACGIH TLV: S, 10 PPM; 9192

Ingrid Name: TOLUENE (SARA III)  
 CAS: 108-88-3  
 RTECS #: XS5250000  
 Fraction by Wt: 200F PMCC  
 Lower Limits: UNK  
 Upper Limits: UNK  
 Extinguishing Media: DRY CHEMICAL, FOAM, CO2  
 Unusual Fire/Explosion Hazard: CAN EMIT TOXIC VAPORS.

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

Spill Release Procedures: SMALL SPILL: WIPE UP W RAGS, CLEAN W  
 MEK. LARGE: ELI  
 MINUTE IGNITION SOURCES, WEAR PROTECTIVE EQUIP, STOP  
 LEAK W/O RISK. DIKE SPILL AREA & TRANSFER TO SALVAGE TANK. ABSORB  
 REMAINING LIQUID W ABSORBING MATL & S HOVEL INTO CONTAINERS  
 SUITABLE FOR SHIPMENT.

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

Handling and Storage Precautions: KEEP IN CLOSED CONTAINERS IN SHELTERED  
 AREA.  
 Other Precautions: AVOID REPEATED/PROLONGED SKIN CONTACT.

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

Respiratory  
 Protection: NOT REQD FOR NORMAL USAGE  
 Ventilation: LOCAL: ADEQUATE TO MINIMIZE SOLVENT VAPORS.  
 Protective Gloves: RESISTANT  
 Eye Protection: CHEMICAL GOGGLES (OPTIONAL)  
 Other Protective Equipment: CAN USE PROTECTIVE HAND CREAM  
 Supplemental Safety and Health  
 CR IN CALCIUM DICHROMATE IS A SUSPECT CARCINOGEN.

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

HCC: N1  
 Spec Gravity: 1.38  
 Solubility in Water: NEGLIGIBLE  
 Appearance and Odor: LIGHT BROWN; NO SIGNIFICANT ODOR

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

OXIDIZING, CORROSIVE MATERIAL. CAN REACT WITH REDUCING MATERIALS

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. DISPOSE OF LOCALLY IN  
ACCORDANCE WITH EXISTING REGULATIONS OR SHIP IN TIGHTLY CLOSED CONTAINERS TO  
POSTED LANDFILL IN  
ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS FOR  
DISPOSAL

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