

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

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

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 P

PG 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 =====

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

Ingred 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:ELIMI  
NATE 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 P  
rotection: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

===== Sta

bility and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

OXIDIZING, CORROSIVE MATL. CAN REACT W 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 IAW

EXISTING REGULATIONS OR SHIP IN TIGHTLY CLOSED CONTAINERS TO

POSTED LANDFILL IN

ACCORDANCE WITH LOCAL, STATE & FED REGS FOR

DISPOSAL

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