

PRODUCTS RESEARCH & CHEMICAL CORP. -- PR-1422 CLASS B -- 8030-00-753-4597

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Product Identification
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Product ID:PR-1422 CLASS B

MSDS Date:01/01/1985

FSC:8030

NIIN:00-753-4597

MSDS Number: BFMZH

=== 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

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; 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 & SHOVEL 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
KEY1: N1. 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 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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