

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1422 B-2, PART A (SEALING COMPOUND) -- 8030-01-154-9255

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

Product ID:PR-1422 B-2, PART A (SEALING COMPOUND)

MSDS Date:03/17/1988

FSC:8030

NIIN:01-154-9255

MSDS Number: BHFGD

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZI

P:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:714-864-2310

Preparer's Name:C.A. EISENHARD

CAGE:8K647

=== Contractor Identification ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:800-228-5635

CAGE:8K647

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

Ingred Name:DIMETHYL ACETAMIDE

CAS:127-19-5

RTECS #:AB7700000

OSHA PEL:S, 10 PPM

ACGIH TLV:S, 10 PPM; 9192

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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:EYE: MAY CAUSE DAMAGE  
SKIN: MAY CAUSE ALLERGIC  
SKIN RASH. INHAL: MAY  
CAUSE BRONCHOASTHA.INGST: CAN IRRITATE STOMACH AND INTESTINES.  
Effects of Overexposure:EYE: IRRITATION

SKIN: IRRITATION  
INHAL: IRRITATION OF  
MUCOUS MEMBRANES, D IZZINESS, FATIGUE, SLEEPINESS.INGST: NAUSEA,  
VOMITING, & DIARRHEA.  
Medical Cond Aggravated by Exposure:LARGE AMOUNTS CAN CAUSE LIVER AND  
KIDNEY DAMAGE.

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

First Aid:EYE: FLUSH W/LUKE WARM WATER FOR 15 MINS. CONSULT A  
PHYSICIAN. SKIN: WASH WITH SOAP AND WATER .  
CONSULT A PHYSICIAN IF SYMPTOMS PERSISTS. INHAL: REMOVE TO  
FRESH AIR. CONSULT A PH YSICIAN IF SYMPTOMS PERSISTS.INGST: CONSULT  
A PHYSICIAN.

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

Flash Point:NONE  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG  
Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION.  
Unusual Fire/Explosion Hazard:NONE

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND  
BEFORE SMOKING OR EATING. AVOID I

NGESTION.

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

Respiratory Protection:NA  
Ventilation:GENERAL VENTILATION  
Protective Gloves:SOLVENT RESISTANT GLOVES  
Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD  
Other Protective Equipment:NA  
Supplemental Safety and Health  
NK

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

Spec Gravity:1.32  
pH:NA  
Solubility in Water:COMPLETE  
Percent Volatiles by Volume:56  
Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES  
EASILY OXIDIZABLE MATERIALS  
Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN: CHROMIUM  
COMPOUNDS

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