

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PRC P/N 1426, PART A -- 8030-00-474-1419
===== Product Identification =====

Product ID:PRC P/N 1426, PART A

MSDS Date:11/15/1989

FSC:8030

NIIN:00-474-1419

Kit Part:Y

MSDS Number: BHQKG

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info P

hone Num:818-240-2060

Emergency Phone Num:800-228-5635

Preparer's Name:C.A. EISENHARD

CAGE:DO563

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

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 RESEARC

H & 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:DIMETHYL ACETAMIDE
CAS:127-19-5
RTECS #:AB7700000
OSHA PEL:S, 10 PPM
ACGIH TLV:S, 10 PPM; 9192

Ingred Name:MAGNESIUM DICHROMATE
CAS:13423-61-5
ACGIH TLV:0.5 MG/M3

Ingred Name:CALCIUM DICHROMATE
CAS:14307-33-6
RTECS #:HX7630000
ACGIH TLV:0.05 MG/M3

Ingred Name:COBALT DICHROMATE
CAS:13455-25-9

ACGIH TLV:0.1 MG/M3

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:PROLONGED EXPOSURE MAY CAUSE ALLERGIC
SKIN RASH. LARGE AMOUNTS OF INGESTION CAN CAUSE LIVER AND KIDNEY
DAMAGE. MAY CAUSE EYE DAMAGE.
Effects of Overexposure:EYE: IRRITATION. SKIN: IRRITATION. INHAL:
(MIST, OR DUST OF DRIED MATERIAL) MAY IRRITATE MUCOUS
MEMBRANES, MAY CAUSE BRONCHOASTHMA, (VAPOR) DIZ

ZINNESS,

FATIGUE, AND SLEEPINESS INGESTION: CAN IRRITATE STOMACH & INTESTINES, MAY CAUSE NAUSEA, VOMITING AND DIARRHEA. LARGE AMOUNTS CAN CAUSE LIVER & KIDNEY DAMAGE.

Medical Cond Aggravated by Exposure: MAY CAUSE ALLERGIC SKIN RASH.

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

First Aid: EYE: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES, CONSULT A PHYSICIAN SKIN: WASH WITH SOAP AND WATER, IF SYMPTOMS PERSIST CONSULT A PHYSICIAN INHAL: REMOVE TO FRESH AIR, IF SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN INGEST: CONSULT A PHYSICIAN

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

Flash Point: NR

Extinguishing Media: CO2, DRY CHEMICAL, FOAM, WATER FOG

Fire Fighting Procedures: USE COMPLETE PERSONAL PROTECTION.

Unusual Fire/Explosion Hazard: NONE

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

Spill Release Procedures: DIKE & COVER THE SPILL WITH A NON-OXIDIZABLE ABSORBANT. SCOOP INTO CONTAINER. SPRINKLE SODIUM THIOSULFATE ON RESIDUE. WORK INTO RESIDUE. SCOOP INTO DISPOSAL CONTAINER. CLEAN AREA WITH WATER.

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

Handling and Storage Precautions: NA

Other Precautions: WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION.

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

Respiratory Protection: NA

Ventilation: GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL

Protective Gloves:

RUBBER OR SOLVENT RESISTANT GLOVES

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING.

Supplemental Safety and Health

AVOID INGESTION

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

Spec Gravity:1.51

Solubility in Water:COMPLETE

Appearance and Odor:NA

Percent Volatiles by Volume:38

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

Stability Indicator/Materials to A

void:YES

EASILY OXIDIZABLE MATERIALS

Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN,
CHROMIUM COMPOUND

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

Waste Disposal Methods:EPA WASTE NO. D-007. DISPOSE OF SPILLAGE IN COMPL-IANCE WITH FEDERAL AND STATE REGULATIONS.

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