

===== 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 Phone 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 RESEARCH & CHEMICAL

Address:NOW DBA COURTAULDS AEROSPACE

Box:1800

City:G

LENDALE
State:CA
ZIP:91209
Phone:818-240-2060
CAGE:DO563

===== 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: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

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

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) DIZZINESS,
FATIGUE, AND SLEEPINESS INGESTION: CAN I RRITATE
STOMACH &
INTESTINES, MAY CAUSENAUSEA, 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 A RE PRESENT CONSULT A PHYSICIANINGST:

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 CONATINER. 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 GOGGL

ES 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 Avoid:YES

EASILY OXIDIZABLE MATERIALS

Hazardous Decomposition Prod

ucts: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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