

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1422 B-1/2, PART A (ACCELERATOR) --
8030-01-050-9477

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

Product ID:PR-1422 B-1/2, PART A (ACCELERATOR)

MSDS Date:01/01/1988

FSC:8030

NIIN:01-050-9477

Kit Part:Y

MSDS Number: BGJBH

=== 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:818-240-2060

Preparer's Name:DJ

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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position/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
Other REC Limits:ACGIH:0.5 MG CR(III)
OSHA PEL:C, 0.1 MG/M3 (CRO3)
ACGIH TLV:0.05 MG/M3 (CR);8990

Ingred Name:GLYCOLS, POLYETHYLENE, MONO(P-(1,1,3,3-TETRAMETHYL
BUTYL)PHENYL) ETHER (TRITON X)
CAS:9002-93-1
RTECS #:MD0907700

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC011
0000
Fraction by Wt: 15%
Other REC Limits:NONE SPECIFIED

Ingred Name:MAGNESIUM ALUMINUM SILICATE
CAS:8031-18-3
Fraction by Wt: 15%
Other REC Limits:NONE SPECIFIED

Ingred Name:ALUMINUM SILICATE
CAS:1335-30-4
Fraction by Wt: 5%
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:PRODUCT IS IRRITATING TO

BODY TISSUES.

HIGH EXPOSURES BY PROLONGED OR REPEATED OR LARGE QUANTITY INGESTION MAY CAUSE LIVER OR KIDNEY DAMAGE.

Explanation of Carcinogenicity:CALCIUM DICHROMATE SHOULD CONTAIN CHROME VALENCE 6 WHICH IS LISTED BY IARC & NTP.

Effects of Overexposure:EYE:IRRITATION,POSSIBLE DAMAGE.

SKIN:IRRITATION,POSSIBLE DERMATITIS IN UXTRA SENSITIVE PEOPLE.

INHALED:RESPIRATORY IRRITATION,BRONCHO

ASTHMA,DIZZINESS,SLEEPINESS,FATIGUE. INGESTED:G/I IRRITATION,NA USEA,VOMITING,DIA

RRHEA.

Medical Cond Aggravated by Exposure:ANY RESPIRATORY OR SKIN CONDITION.

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First Aid Measures
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First Aid:INHALATION:PRODUCT IS NOT VOLITILE AND THUS NO PROBLEM AT NORMAL TEMPERATURE. EYE: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE.

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Fire Fighting Measures
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Flash Po

int:NONE

Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:NONE REPORTED BY MFR

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Accidental Release Measures
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Spill Release Procedures:WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP. AVOID ALL PERSONAL CONTACT.

Neutralizing Agent:NONE

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:OBSERVE ALL LABEL WARNINGS UNTIL THE CONTAINER HAS BEEN CLEANED OR RECONDITIONED.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE EXPECTED TO BE NECESSARY. USE RESPIRATOR (NIOSH/MSHA APPROVED FOR ORGANIC VAPORS/MI

STS) DURING AND AFTER

APPLICATION WHEN AIR MONITORING VAPOR/MIST LEVELS ARE ABOVE PEL/TLV.

Ventilation:USE LOCAL EXHAUST TO KEEP EXPOSURES BELOW PEL/TLV.

Protective Gloves:BUTYL, PVA OR VITON RUBBER GLOVES

Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES

Other Protective Equipment:NONE

Work Hygienic Practices:WASH THOROUGHLY AFTER USE AND BEFORE EATING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

THIS IS A TWO PART PRODUCT.

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Physical/Chemical Properties =====

HCC:N1

Spec Gravity:1.38

Solubility in Water:COMPLETE

Appearance and Odor:LIGHT BROWN PASTE, UNKNOWN ODOR

Percent Volatiles by Volume:50

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

Stability Indicator/Materials to Avoid:YES

EASILY OXIDIZABLE COMPOUNDS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON DIOXIDE & CARBON

MONOXIDE,OXIDES OF NITROGEN AND CHROMIUM COMPOUNDS

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Disposal Considerations =====

Waste Disposal Methods:DISPOSE IN CHEMICAL DISPOSAL AREA OR IN A MANNER THAT COMPLIES WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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