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COURTAULDS AEROSPACE -- PR-1422 A-2, 1422A123, INORGAINIC DICHROMATE SOLUTION -- 8030-01-154-9249

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

Product ID:PR-1422 A-2, 1422A123, INORGAINIC DICHROMATE SOLUTION

MSDS Date:03/31/1994

FSC:8030

NIIN:01-154-9249

Kit Part:Y

MSDS Number: CBTTW === Responsible Party ===

Company Name: COURTAULDS AEROSPACE

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

State:CA

ZΙ

P:91209 Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635/800-424-9300 CHEMTREC

CAGE:83574

=== 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

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

Ingred Name:DIMETHYL ACETAMIDE (VP = 2)

CAS:127-19-5

RTECS #:AB7700000 Fraction by Wt: 30.0%

Other RE

C Limits: NONE SPECIFIED OSHA PEL:10 PPM, SKIN ACGIH TLV:10 PPM, SKIN Ingred Name: CALCIUM DICHROMATE (SARA 313) CAS:14307-33-6 RTECS #:HX7630000 Fraction by Wt: 25.0% Other REC Limits:STEL .1 AS CR03 OSHA PEL:NOT EST. ACGIH TLV:.05 MG/M3 (AS CR) Ingred Name: HYDRATED ALUMINUM SILICATE CAS:1335-30-4 Other REC Limits: NONE RECOMMENDED Ingred Name: WATER (NON-HAZARDOUS) CAS:7732-18-5 RTECS #:ZC0110000 Other REC Limits: NONE RECOMMENDED Ingred Name: MAGNESIUM ALUMINUM SILICATE (NON-HAZARDOUS) CAS:8031 -18-3 Other REC Limits: NONE RECOMMENDED ========== Hazards Identification =========================== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYES: BURNING, TEARING, REDDENING,

Health Hazards Acute and Chronic:EYES: BURNING, TEARING, REDDENING, POSSIBLE TRANSIENT CORNEAL INJURY. INHALATION: MAY CAUSE LIVER OR KIDNEY DAMAGE. SKIN: HARMFUL RAPID ABSORBTION. PROLONGED EXPOSURE TO HEXAVALENT CHROMIUM COMPOUNDS OVER PEL: PENETRATING ULCERS OF

SKIN/MUCOUS MEMBRANE/PERFORATION OF CARTILAGINOUS NASAL SEPTUM.

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES IF SYMPTOMS PERSIST CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

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

Flash Point Method:PMC

C Flash Point:>200F,63C Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG. Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION. Unusual Fire/Explosion Hazard:NONE KNOWN.
========= Accidental Release Measures ==========
Spill Release Procedures:DIKE & COVER SPILL WITH A NON-OXIDIZABLE ABSORBENT. SCOOP INTO CONTAINER. SPRINKLE SODIUM THIOSULFATE ON RESIDUE. WORK INTO RESIDUE. SCOOP INTO DISPOSAL CONTAINER. CLEAN AREA WITH WATER.
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andling and Storage ====================================
Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION. DUE TO TOXICITY BY SKIN ABSORPTION, AVOID ALL SKIN CONTACT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHEN APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVELS OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV, USE AN ORGANIC VAPOR CARTRIDGE OR VAPOR SUPPLIED RESPIRATOR. Ve
ntilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL.
Protective Gloves:NITRILE, BUTYL OR NATURAL RUBBER GLOVES.
Eye Protection:CHEM GOGGLES, FULL FACE SHIELD IF SPLASH Other Protective Equipment:GLOVES NOT ADEQUATE FOR IMMERSION. PROTECT SKIN (SPLASH) W/NITRILE BUTYL, NAT'L RUBBER, POLYETHYLENE APRON OR COVERALLS.
Supplemental Safety and Health NK
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:212 TO 331F Vapor Density:>AIR Spec Gravity:

1.393
Evaporation Rate & Description Rate & Part Reference: UNAVAILABLE Appearance and Odor: BLACK PASTE.

Percent Volatiles by Volume: 74.7

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

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

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

Waste Disposal Methods:EPA WASTE NO. D-007 HAZARDOUS WASTE. DISPOSE OF SPILLAGE

IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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