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COURTAULDS AEROSPACE -- PR-1422 B-2 INORGANIC DICHROMATE SOLUTION #1422B173 -- 8030-01-154-9246

Product ID:PR-1422 B-2 INORGANIC DICHROMATE SOLUTION #1422B173 MSDS Date:10/21/1993 FSC:8030 NIIN:01-154-9246 Kit Part:Y **MSDS Number: CCKCJ** === Responsible Party === Company Name: COURTAULDS AEROSPACE Address:5430 SAN FERNANDO ROAD Box:1800 City:GLENDALE State:CA ZIP:9 1209 Country:US Info Phone Num:818-240-2060 Emergency Phone Num:800-424-9300 CHEMTREC/800-228-5635 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

Ingred Name:DIMETHYL ACETAMIDE (VP = 2.0) CAS:127-19-5 RTECS #:AB7700000 Fraction by Wt: 40.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM SKIN ACGIH TLV:10 PPM SKIN

Ingred Name:TALC (CONTAINING ASBESTOS) CAS:14807-96-6 RTECS #:MW2700000 Fraction by Wt: 20.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name:CALCIUM DICHROMATE (SARA 313) CAS:14307-33-6 RTECS #:HX7630000 Fraction by Wt: 15.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:STEL 0.1MG/M3 CR03 ACGIH TLV:0.05 MG/M3 AS CR

Ingred Name:SILICON DIOXIDE (AMORPHOUS) CAS:67762-90-7 Other REC Limits:NONE REC OMMENDED

Ingred Name:ALUMINUM SILICATE CAS:1335-30-4 Other REC Limits:NONE RECOMMENDED

Ingred Name:MAGNESIUM ALUMINUM SILICATE CAS:8031-18-3 Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE:BURNING,TEARING,REDD ENING, POSSIBLE TRANSIENT CORNEAL INJURY. SKIN: HARMFUL RAPID ABSORPTION. PENETRATING ULCERS OF SKIN/MUCOUS MEMBRANE. PERFERATION CARTILAGINOUS NASAL SEPTUM. INHAL: MAY CAUSE LIVE R/KIDNEY DAMAGE.

First Aid:EYES: FLUSH W/LUKE WARM WATER 15 MINUTES. IF SYMPTOMS PERSIST CALL DR. SKIN: WASH W/SOAP & WATER. IF SYMPTOMS PERSIST CALL DR. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PRESENT CALL DR. INGESTION: C ALL A DR.

Flash Point Method:PMCC Flash Point:>200F,>93C Lower Limits:1.3 Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER. Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION. Unusual Fire/Explosion Hazard:NONE KNOWN

Spill Release Procedures: DIKE AND COVER WITH NONOXIDIZBLE ABSORBANT. SCOOP INTO CONTAINER. SPRINKLE W/SODIUM THIOSULFATE ON RESID UE.

WORK INTO RESIDUE. SCOOP INTO DISPOSAL CONTAINER. CLEAN AREA W/WATER.

Handling and Storage Precautions:DUE TO TOXICITY BY SKIN ABSORPTION AVOID ALL SKIN CONTACT. WASH THOROUGHLY AFTER HANDLING/BEFORE SMOKING/EATING. Other Precautions:NONE

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

Respiratory Protection: WHEN APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVELS OF HA ZARDOUS INGREDIENTS IN EXCESS OF TLV, USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.
Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW TLV.
Protective Gloves:NITRILE/BUTYL/RUBBER FOR OCCASIONAL\*
Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD
Other Protective Equipment:NITRILE/BUTYL/RUBBER/POLYETHYLENE APRON/COVERALLS.
Work Hygienic Practices:NK \*CONTACT. GLOVES ARE NOT ADEQUATE PROTECTION FOR IMMERSION.
Supplemental Safety and Health NK

Boiling Pt:B.P. Text:212 TO 331F Vapor Density:>AIR Spec Gravity:1.321 Evaporation Rate & amp; Reference:SLOWER THAN BUAC Appearance and Odor:BLACK PASTE, NO ODOR Percent Volatiles by Volume:77.4

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

====== Dispo

Waste Disposal Methods:EPA #D007 HAZARDOUS WASTE. DISPOSE OF IN COMPLIANCE W/FEDERAL & STATE REGULATIONS.

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