View NSN Online: https://aerobasegroup.kr/nsn/5310-00-919-8540

COURTAULDS AEROSPACE FRMRLY PRODUCTS RESRCH & CHEM -- PR-1436-G A-2, PART A -- 8030-00-919-8540

Product ID:PR-1436-G A-2, PART A MSDS Date:12/10/1991 FSC:8030 NIIN:00-919-8540 Kit Part:Y **MSDS Number: BTHHY** === Responsible Party === Company Name: COURTAULDS AEROSPACE FRMRLY PRODUCTS RESRCH & CHEM Address:5430 SAN FERNANDO ROAD Box:1800 City:GLENDALE State:CA **ZIP:91** 209 Country:US Info Phone Num:818-240-2060 Emergency Phone Num:818-240-2060 Preparer's Name:AFS 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 CAS:127-19-5 RTECS #:AB7700000 Fraction by Wt: 40% % Other REC Limits:NONE R ECOMMENDED OSHA PEL:S, 10 PPM ACGIH TLV:S, 10 PPM; 9394

Ingred Name:CALCIUM DICHROMATE CAS:14307-33-6 RTECS #:HX7630000 Fraction by Wt: 20% % Other REC Limits:NONE RECOMMENDED

Ingred Name:OCTYLPHENOXYPOLYETHOXYETHANOL CAS:9036-19-5 Fraction by Wt: < 5% Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: < 35% Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA GEL CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: < 35% Other REC Limits:NONE RE COMMENDED OSHA PEL:6 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST

Ingred Name:MAGNESIUM ALUMINUM SILICATE CAS:8031-18-3 Fraction by Wt: < 35% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:MAY CAUSE IRRITATION/DAMAGE TO EYES. MAY CAUSE SKIN IRRITATION . PROLONGED EXPOSURE MAY CAUSE ALLERGIC

SKIN RASH AND/OR PAINLESS PENETRATING SKIN ULCERS. INHALATION MAY CAUSE IRRITATION OF THE MUCOUS M EMBRANES, NAUSEA, HEADACHE, WEAKNESS, LIVER DAMAGE. INGESTION MAY CAUSE IRRITATION OF THE STOMACH AND INTESTINES.

Explanation of Carcinogenicity:PER MFR THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECTS.

Effects of Overexposure:EYE IRRITATION, EYE DAMAGE, SKIN IRRITATION, SL

LERGIC SKIN RASH, PAINLESS SKIN ULCERS, MUCOUS MEMBRANE IRRITATION, NAUSEA, HEADACHE, WEAKNESS, POSSIBLE LIVER DAMAGE, PENETRATIONS OF THE MUCOUS MEMBRAN ES OF THE NOSE AND PERFORATION OF THE NASAL PASSAGES, STOMACH IRRITATION, INTESTINAL IRRITATION, VOMITING, KIDNEY DAMAGE

Medical Cond Aggravated by Exposure: MAY AGGRAVATE BRONCHO ASTHMA

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP W

ARM AND QUIET. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: CONSULT A PHYSICIAN.

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG Fire Fighting Procedures:US E COMPLETE PERSONAL PROTECTION. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Spill Release Procedures:DIKE AND COVER THE 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.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: AVOID INGESTION. AVOID ALL SKIN CONTACT. Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW TLV. Protective Gloves:NITRILE, BUTYL OR NATURAL RUBBER Eye Protection:CHEMICAL GOGGLES, FULL FACE SHIELD Other Protective Equipment:SKIN AREAS SUBJECT TO SPLASH SHOULD BE

PROTECTED WITH NITRILE, BUTYL OR NATURAL RUBBER OR POLYETHYLENE APRON OR COVERALL

Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

ALTHOUGH THE CHROMIUM COMPOUNDS IN THIS PRODUCT ARE NOT DESIGNATED BY NTP OR IARC AS CANCER CHEMICALS, THE LIST ENTITLED "CHEMICALS KNOWN BY THE STATE OF CALIFORNIA TO CAUSE CANCER" AS REQUIRED BY THE DRINKING WATER AND TOXIC ENFORCEMENT ACT, INCLUDES ALL HEXAVALENT

CHROMIUM COMPOUNDS.

HCC:V7 Boiling Pt:B.P. Text:212-331F Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:23 Vapor Density:NOT GIVEN Spec Gravity:1.26 Evaporation Rate & amp; Reference:NOT GIVEN Solubility in Water:APPRECIABLE Appearance and Odor:GREYISH GREEN LIQUID Percent Volatiles by Volume:76 %

Stability Indicator/Materials to Avoid:YES

EASILY OXIDIZABLE MATERIAL Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:OXIDES OF CARBON, NITROGEN, CHROMIUM COMPOUNDS.

Waste Disposal Methods: EPA WASTE NO. D007. DISPOSE IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defen

se. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.