

COURTAULDS AEROSPACE, INC. -- PR-1436-G SPRAYABLE, PART A -- 8030-00-008-7204  
===== Product Identification =====

Product ID:PR-1436-G SPRAYABLE, PART A  
MSDS Date:07/24/1991  
FSC:8030  
NIIN:00-008-7204  
Kit Part:Y  
MSDS Number: BQXZP  
=== Responsible Party ===  
Company Name:COURTAULDS AEROSPACE, INC.  
Address:5430 SAN FERNANDO ROAD  
Box:1800  
City:GLENDALE  
State:CA  
ZIP:91209  
Country:US  
Info Phone Num:818-2  
40-2060  
Emergency Phone Num:800-228-5635/800-424-9300(CHEMTREC)  
Preparer's Name:JCS  
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:MAGNESIUM DICHROMATE  
CAS:13423-61-5  
Fraction by Wt: 30%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:.05MG/M3C.

1MG/M3STEL  
ACGIH TLV:0.05 MG/M3

Ingred Name:DIMETHYLFORMAMIDE (DMF)  
CAS:68-12-2  
RTECS #:LQ2100000  
Fraction by Wt: 30%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:S, 10 PPM  
ACGIH TLV:S, 10 PPM  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazard

ds Acute and Chronic:EYES: IRRITATION. EYE DAMAGE. SKIN:  
IRRITATION. TOXIC BY ABSORPTION. INHALATION: (MIST, DUST OF DRIED  
MATERIAL) IRRITATION OF MUCOUS MEMBRANES. CAUSE BRONCHO-ASTHMA.  
(VAPOR)IRRITATION, NAUSEA, HEADACH E, DIZZINESS, FATIGUE,  
SLEEPINESS, WEAKNESS. LIVER DAMAGE. INGESTION: IRRITATION OF  
STOMACH/INTEST.NAUSEA,VOMIT.DIARRHEA

Effects of Overexposure:SKIN: PROLONGED EXPOSURE ALLERGIC SKIN RASH.  
PRO/EXPO TO HEXAVALENT CHROMIUM COMPOUNDS OVER PEL CAUSE  
PEN

ETRATING ULCERS OF SKIN. INHALATION: PRO/EXPO TO HEXAVALENT  
CHROMIUM COMP. OVER PEL CAUSE PENET . ULCERS OF MUCOUS MEMBRANES OF  
NOSE & PERFORAT. OF CARTILAG. NASAL SEPTUM. INGESTION: LG AMOUNTS  
CAUSE LIVER/KID.DAMAGE

===== First Aid Measures =====

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

TOMS  
ARE PRESENT, CONSULT A PHYSICIAN. INGESTION: CONSULTA PHYSICIAN.

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

Flash Point:NONE  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.  
Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION.  
Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE  
BUILDUP IN CLOSED CONTAINERS.

===== Accidental Release Measures =====

Spill Release Procedures:DIKE AND COVER THE SPILL WITH A NON-  
OXIDIZABLE ABSORBENT AND SCOOP INTO CONTAINER. SPRINKLE SODIUM  
THIOSULFATE ON RESIDUE. SCOOP INTO DISPOSAL CONTAINER. CLEAN UP  
WITH WATER.

===== Handling and Storage =====

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND  
BEFORE SMOKING OR EATING. AVOID INGESTION.  
Other Precautions:DUE TO TOXICITY BY SKIN ABSORPTION,AVOID ALL SKIN  
CONTACT.THIS PRODUCT CONTAINS TOXIC CHEMICAL(S) SUBJECT TO THE  
REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND  
AMENDMENTS & REAUTHORIZATION ACT OF 1986 & 40 CFR PART 372.

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

Respiratory Protection:WHEN APPLYING IN A CONFINED AREA OR DURING  
SPRAYING APPLICATION OR OTHER CIRCUMSTANCES LIKELY TO PRODUCE  
AIRBORNE CONTAMINATION IN EXCESS OF PEL, AIR-SUPPLIED RESPIRATOR &  
COMPLETE SKIN PROTECTION ARE RECOMMENDED.  
Ventilation:GENERAL VENTILATION TO MAINTAIN DUST, MIST OR VAPOR  
LEVELS BELOW PEL.  
Protective Gloves:NITRILE, BUTYL, NATURAL RUBBER.  
Eye Protection:CHEMICAL GOGGLES, FULL-FACE SHIELD.  
Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F3  
Spec Gravity:1.30  
Solubility in Water:COMPLETE  
Appearance and Odor:DARK AMBER LIQUID  
Percent Volatiles by Volume:52

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

Stability Indicator/Materials to Avoid:YES  
EASILY OXIDIZABLE MATERIALS.  
Hazardous

us Decomposition Products:OXIDES OF CARBON AND NITROGEN;  
CHROMIUM COMPOUNDS.

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

Waste Disposal Methods:D007 EPA HAZARDOUS WASTE. DISPOSE OF IN  
COMPLIANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

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