

COURTAULDS AEROSPACE, INC. -- PRO-SEAL C-12 ACCELERATOR -- 8030-00-151-9973  
===== Product Identification =====

Product ID:PRO-SEAL C-12 ACCELERATOR  
MSDS Date:08/06/1992  
FSC:8030  
NIIN:00-151-9973  
Kit Part:Y  
MSDS Number: BQYBJ  
=== 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:818-240-2  
060  
Emergency Phone Num:800-228-5635/800-424-9300(CHEMTREC)  
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

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

Ingred Name:MAGNESIUM CHROMATE  
CAS:13423-62-5  
Fraction by Wt: 25%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:.5MG/M3.1MG/M3C,

STEL  
ACGIH TLV:0.05 MG/M3

Ingred Name:1,3-DIPHENYL GUANADINE  
CAS:102-06-7  
RTECS #:MF0875000  
Fraction by Wt: < 5%  
Other REC Limits:NONE SPECIFIED

Ingred Name:MANGANESE DIOXIDE  
CAS:1313-13-9  
RTECS #:OP0350000  
Fraction by Wt: 40%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:5 MG/M3 CEILING STEL  
ACGIH TLV:5 MG/M3

Ingred Name:HYDROGENATED TERPHENYLS  
CAS:61788-32-7  
Fraction by Wt: 30%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:0.5 PPM  
ACGIH TLV:0.5 PPM

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: STRONG IRRITANT. MAY CAUSE EYE  
DAMAGE. SKIN: IRRITATION. MAY CAUSE ALLERGIC SKIN RASH IN  
SENSITIZED INDIVIDUALS. INHALATION & INGESTION: ALTHOUGH THE MAIN  
HAZARD OF MANGANESE COMPOUNDS IS BY BREATHING DUST, INGESTION  
SHOULD BE AVOIDED AS PRECAUTION AGAIN. MANGANESE POISONING.

Effects of Overexposure:SKIN: PROLONGE  
D EXPOSURE TO HEXAVALENT CHROMIUM  
COMPOUNDS OVER THE PEL MAY CAUSE PAINLESS PENETRATING ULCERS OF THE  
SKIN. INHALATION & INGESTION: PROLONGED EXPOSURE TO HEXAVALENT  
CHROMIUM COMPOUNDS OVER THE PEL MAY CAUSE PENETRATING ULCERS OF THE  
MUCOUS MEMBRANES OF THE NOSE & PERFORATION OF THE CARTILAG. NASAL  
SEPTUM

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===== First Aid Measures =====  
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First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS  
PERSIST, CONSULT A PHYSICIAN

. SKIN: WASH WITH SOAP & WATER. IF  
SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH  
AIR. GET MEDICAL ATTENTION. INGESTION: CONSULT A PHYSICIAN.

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

Flash Point:NONE  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.  
Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL  
HEAT EXPOSED CONTAINERS.  
Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH  
1,1,1-TRICHLOROETHANE.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING &  
BEFORE SMOKING OR EATING. AVOID INGESTION.  
Other Precautions:THIS PRODUCT CONTAINS A TOXIC CHEMICAL OR CHEMICALS  
SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III  
OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION AC  
T OF 1986 AND 40  
CFR PART 372.

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

Ventilation:GENERAL VENTILATION.  
Protective Gloves:SOLVENT RESISTANT GLOVES.  
Eye Protection:SAFETY GLASSES.  
Supplemental Safety and Health

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

HCC:N1  
Spec Gravity:1.8  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:BLACK LIQUID  
Percent Volatiles by Volume:NONE

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

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Stability Indicator/Materials to Avoid: YES

EASILY OXIDIZABLE MATERIALS

Hazardous Decomposition Products: OXIDES OF CARBON, CHROMIUM COMPOUNDS

==== Disposal Considerations =====

Waste Disposal Methods: EPA WASTE NO. D-007. DISPOSE OF SPILLAGE IN COMPLIANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

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