

COURTAULDS AEROSPACE, INC. -- PRO-SEAL 870 CLASS A, ACCELERATOR -- 8030-00-008-7196
===== Product Identification =====

Product ID:PRO-SEAL 870 CLASS A, ACCELERATOR

MSDS Date:08/06/1992

FSC:8030

NIIN:00-008-7196

Kit Part:Y

MSDS Number: BQXZL

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INC.

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Pho

ne Num:818-240-2060

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:13423-61-5

Fraction by Wt: 25%

Other REC Limits:NONE SPECIFIED

OSHA PEL:

.05MG/M3C.1MG/M3STEL
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
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

=====
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: 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
N: PROLONGED 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

=====
First Aid Measures

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 ACT 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:F3
Spec Gravity:1.8
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BLACK LIQUID
Percent Volatiles by Volume:NONE

===== Stability and Reactivity Data ==

=====

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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense.

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.