

COURTAULDS AEROSPACE, INC -- PRO-SEAL 870 A-2 (0870A10) ACCELERATOR --
8030-00-008-7196

===== Product Identification =====

Product ID:PRO-SEAL 870 A-2 (0870A10) ACCELERATOR

MSDS Date:06/03/1994

FSC:8030

NIIN:00-008-7196

Kit Part:Y

MSDS Number: BYXRC

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-424-9300 (CHEM
TREC)

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 (SARA 313)

CAS:13423-61-5

Fraction by Wt: 25%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.1 MG/M3 (AS CR)

ACGIH TLV:0.05 MG/M3

Ingred Name:1,3 DIPHENYL GUANIDINE

CA

S:102-06-7
Fraction by Wt: 5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:MANGANESE DIOXIDE (SARA 313)
CAS:1313-13-9
RTECS #:OP0350000
Fraction by Wt: 40%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 (CEILING)
ACGIH TLV:5 MG/M3

Ingred Name:HYDROGENATED TERPHENYLS (VP = 1 MMHG)
CAS:61788-32-7
RTECS #:WZ6535000
Fraction by Wt: 35%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.5 PPM
ACGIH TLV:0.5 PPM

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

Routes of Entry: Inh
alation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: SEVERE IRRITANT. POSSIBLE EYE
DAMAGE. SKIN: IRRITATION. MAY CAUSE ALLERGIC SKIN RASH IN
SENSITIZED PEOPLE. INHALATION/INGESTION: ALTHOUGH MAIN HAZARD OF
MANGANESE COMPOUNDS IS BREATHING DUST, IN GESTION SHOULD BE AVOIDED
AS PRECAUTIONAGAINST MANGANESE POISONING.
Effects of Overexposure:SKIN: PROLONGED EXPOSURE TO HEXAVALENT CHROMIUM
COMPOUNDS OVER P
EL MAY CAUSE PAINLESS PENETRATING SKIN ULCERS.
INHALATION/INGESTION: PROLONGED EXPOSURE TO HEXAVALENT CHROMIUM
COMPOUNDS OVER PEL MAY CA USE PENETRATING ULCERS OF MUCOUS
MEMBRANES OF NOSE & PERFORATION OF CARTILAGINOUS NASAL SEPTUM.

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

First Aid:EYES: FLUSH W/LUKE WARM WATER 15 MINUTES. IF SYMPTOMS
PERSIST, CONSULT DR. SKIN: WASH W/SOAP & WATER. IF SYMPTOMS
PERSIST, CONSULT DR. INHALATION: GET FRESH AIR. GET

MEDICAL AID.

INGESTION: CONSULT DR .

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

Flash Point:>200F,>93C

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER.

Fire Fighting Procedures:USE AIR-SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:EXCESSIVE HEAT MAY CAUSE DECOMPOSITION OF MANGANESE DIOXIDES RESULTING IN OXIDATION & POSSIBLE IGNITION OF HYDROCARBON VEHICLE.

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

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN UP RESIDUE W/SUITABLE SOLVENT.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING & BEFORE SMOKING OR EATING. AVOID INGESTION.

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

Ventilation:GENERAL

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

NK

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

HCC:F3

Boiling Pt:B.P. Text:644F,340C

Vapor Density:NONVOL.

Spec Gravity:1.801

Evaporation Rate & Reference:NONVOLATILE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LOOKUP

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

EASILY OXIDIZABLE MATERIALS.

Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN, CHROMIUM & MANGANESE CO

MPOUNDS.

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

Waste Disposal Methods:EPA WASTE #D-007. DISPOSE IN ACCORDANCE
W/FEDERAL, STATE, LOCAL REGULATIONS.

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