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COURTAULDS AEROSPACE INC -- PRO-SEAL 870 B-2 (0870B11) ACCELERATOR -- 8030-01-184-0330

Product ID:PRO-SEAL 870 B-2 (0870B11) ACCELERATOR

MSDS Date:06/03/1994

FSC:8030

NIIN:01-184-0330

MSDS Number: BYXXN === Responsible Party ===

Company Name: COURTAULDS AEROSPACE INC

Address:757 CALIFORNIA ST

Box:1800

City:GLENDALE

State:CA ZIP:91203 Country:US

Info Phone Num:818

-549-7973

Emergency Phone Num:818-549-7973

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

CAS: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: Inhalation: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 HEX

AVALENT CHROMIUM

COMPOUNDS OVER PEL 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:EYES: FLUSH W/LUKE WARM WATER 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT DR. SKIN: WASH W/SOAP & WATER. IF SYMPTOMS PERSIST, CONSUL

T DR. INHALATION: GET FRESH AIR. GET MEDICAL AID. INGESTION: CONSULT DR .
======================================
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 Supplementa I Safety and Health KEY1:N1.
========= Physical/Chemical Properties =========
HCC:V5 Boiling Pt:B.P. Text:644F,340C Vapor Density:NONVOL. Spec Gravity:1.801 Evaporation Rate & Description Rate & Descriptio
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES FASILY OXIDIZABLE MATERIALS.

EASILY OXIDIZABLE MATERIALS.
Hazardous Decomposition Products:OXIDES OF CAR

BON & NITROGEN, CHROMIUM & MANGANESE COMPOUNDS.

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

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

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