

COURTAULDS AEROSPACE INC -- 0870C27 PRO-SEAL 870 C-48 ACCELERATOR -- 8030-00-028-8495
===== Product Identification =====

Product ID:0870C27 PRO-SEAL 870 C-48 ACCELERATOR

MSDS Date:06/03/1994

FSC:8030

NIIN:00-028-8495

MSDS Number: BVTLL

=== 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:81

8-240-2060

Emergency Phone Num:818-240-2060

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:HYDROGENATED TERPHENYLS

CAS:61788-32-7

RTECS #:WZ6535000

Fraction by Wt: 35%

Other REC Limits:4.7 MG/CUM

OSHA PEL:0.5 PPM

ACGIH TLV:0.5 PPMM

Ingre

d Name:MANGANESE DIOXIDE

CAS:1313-13-9

RTECS #:OP0350000

Fraction by Wt: 40%

OSHA PEL:5 MG/CUM

ACGIH TLV:5 MG/CUM (MN)

Ingred Name:MAGNESIUM DICHROMATE *94-3*

CAS:13423-61-5

Fraction by Wt: 25%

OSHA PEL:0.1 MG/CUM

ACGIH TLV:0.5 MG/CUM

Ingred Name:1,3-DIPHENYL GUANADINE

CAS:102-06-7

RTECS #:MF0875000

Fraction by Wt: 200F

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER

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

Unusual Fire/Explosion

Hazard:EXCESSIVE HEAT MAY CAUSE DECOMPOSITION OF MANGANESE DIOXIDE 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 =====

Other Precautions:AVOID INGESTION

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

Respiratory Protection:NO
NE REQUIRED

Ventilation:GENERAL

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING/BEFORE SMOKING/EATING.

Supplemental Safety and Health

HEALTH HAZARDS CONT'D: CHROMIUM COMPOUNDS >PEL CAUSES PENETRATING ULCERS OF SKIN/MUCOUS MEMBRANES OF NOSE/PERFORATION OF CARTILAGINOUS NASAL SEPTUM. DIPHENYL GUANIDINE: EYES: SEVERELY IRRITATING. SKIN : TOXIC BY ABSORPTION/MAY BE A SENSITIZER. INHALATION: IRRITATION/LUNG A

BSORPTION. INGESTION: TOXIC ON ORAL
CONSUMPTION.

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

Boiling Pt:B.P. Text:644F
Spec Gravity:1.801
Appearance and Odor:BLACK PASTE
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES
EASILY OXIDIZABLE MATERIALS
Stability Condition to Avoid:EXCESSIVE HEAT
Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN, MANGANESE
& CHROMI
UM COMPOUNDS

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

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL
REGULATIONS. HAZARDOUS WASTE. EPA D-007

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