

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:818

-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

Ingred

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 H  
azard: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:NON  
E 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 AB

SORPTION. 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  
& CHROMIUM COMPOUNDS

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

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

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