

PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- PRO-SEAL 870 A-2
(ACCELERATOR) -- 8030-00-008-7196

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

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

MSDS Date:10/03/1996

FSC:8030

NIIN:00-008-7196

Status Code:A

Kit Part:Y

MSDS Number: CKWXH

=== Responsible Party ===

Company Name:PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC)

Address:5430 SAN FERNA

NDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:(800)424-9300

Chemtrec Ind/Phone:(800)424-9300

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 TERPHENYL

CAS:61788-3

2-7
RTECS #:WZ6535000
= Wt:35.
OSHA PEL:0.5 PPM
ACGIH TLV:0.5 PPM

Ingred Name:DIPHENYL GUANIDINE, N,N, DIPHENYL
CAS:102-06-7
RTECS #:MF0875000
< Wt:5.

Ingred Name:MANGANESE DIOXIDE
CAS:1313-13-9
RTECS #:OP0350000
= Wt:40.
OSHA PEL:C5 MG/M3
ACGIH TLV:5 MG/M3

Ingred Name:MAGNESIUM CHROMATE
CAS:13423-61-5
= Wt:25.
ACGIH TLV:0.05 MG/M3

Ingred Name:TALC
CAS:14807-96-6
RTECS #:WW2710000
< Wt:5.
OSHA PEL:2 MG/M3
ACGIH TLV:2 MG/M3

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===== Hazards Identification =====
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Health Hazards Acute and Chronic:HYDROGENATED TERPHENYL: EYES:
IRRITAITNG.SKIN: PROLONGED SOAKING OF SKIN IN HYDROGENATED
TERPHENYL MAY PRODUCE DERMAL IRRITATION.INHALATION: MAY CAUSE
DIZZINESS, DROWSINESS AND FATIGUE. DUUE TO VERY L OW VOLATILITY OF
THIS INGREDIENT, INHALATION EXPOSURE IS UNLIKELY UNDER NOTMAL
CONDITION OF USE.DIPHENYL GUANIDINE: EYES: SEVERLY IRRITATING.SKIN:
TOXIC BY DKIN ABSORBTION. MAY BE A SENSITIZER. INHALA TION:
AIRBORNE MATERIAL MAY P

PRODUCE IRRITATION, AND MAY BE ABSORBED THROUGH THE LUNGS. INGESTION: TOXIC ON ORAL CONSUMPTION. BASED ON INCONCLUSIVE STUDIES, REPRODUCTIVE EFFECTS HAVE BEEN REPORTED. Effects of Overexposure:MAGANESE DIOXIDE:EYES: HIGH CONCENTRATION OF DUST MAY CAUSE IRRITATION.SKIN: MAY CAUSE IRRITATION ON MOIST SKIN. INHALATION: DUST MAY PRODUCE MANGANESE PNEUMONITIS. OVEREXPOSURE TO MANGANESE DIOXIDE MAY PRODUCE MANGANESE POISONING WHICH IS UNLIKELY IN THE NORMAL WORKPLACE SETTING.

INGESTION: CAN BE ABSORBED THROUGH DIGESTIVE SYSTEM AND RESULT IN APATHY, INSOMNIA, WEAKNESS IN LEGS, MUSCULAR TWITCHING, EMOTIONAL DISTRESS.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST. CONSULT A PHYSICIAN. INGESTION: CONSU

LT
A PHYSICIAN.

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

Flash Point:>93.3C, 200.F
>200F

Extinguishing Media:CARBON DIOXIDE, 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 DIOXIDE, RESULTING IN OXIDATION AND POSSIBLE IGNITION OF HYDROCARBON VEHICLE.

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

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEANUP RESIDUE WITH A SUITABLE SOLVENT.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.

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

Ventilation:GENERAL
Protective Gloves:SOLVENT RESISTANT GLOVES
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health

===== P

Physical/Chemical Properties =====

Boiling Pt:=340.C, 644.F
B.P. Text:644 DEG F
Spec Gravity:1.801
Appearance and Odor:BLACK PASTE
Percent Volatiles by Volume:0.0

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

Stability Indicator/Materials to Avoid:YES
EASILY OXIDIZABLE MATERIALS.
Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN.
MAGANESE AND CHROMIUM COMPOUNDS.

===== Toxicological Information =====

Toxicologic
al Information:PROLONGED EXPOSURE TO HEXAVALENT CHROMIUM
COMPOUNDS OVER THE PEL MAY CAUSE PENETRATING ULCERS OF THE SKIN AND
MUCCOUS MEMBRANES OF THE NOSE AND PERFORATION OF THE CARTILAGINOUS
NASAL SEPTUM.

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

Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE
REGULATIONS.

===== Regulatory Information =====

SARA Title III Information:MAGANESE DIOXIDE, MAGNESIU
M CHROMATE
State Regulatory Information:CALIFORNIA PROP 65: CHROMIUM COMPOUNDS

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