

COURTALDS AEROSPACE -- PRO-SEAL 870 C-12 ACCELERATOR -- 8030-00-151-9973

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Product Identification
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Product ID:PRO-SEAL 870 C-12 ACCELERATOR

MSDS Date:01/07/1997

FSC:8030

NIIN:00-151-9973

Status Code:A

Kit Part:Y

MSDS Number: CLGHP

=== Responsible Party ===

Company Name:COURTALDS AEROSPACE

Address:1608 4TH ST

Box:1800

City:BERKELEY

State:CA

ZIP:94710

Country:US

Info Phone Num:818-549-7823

Emergency Phone Num:800-228-5635

Preparer's Name:RYAN MICKELSON

CAGE:UO301

=== Contractor Identification ===

Company Name:COURTAULDS AEROSPACE

Address:1608 FOURTH STREET

Box:City:BERKELEY

State:CA

ZIP:94710

Country:US

Phone:818-549-7822

CAGE:UO301

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Composition/Information on Ingredients
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Ingred Name:HYDROGENATED TERPHENYL

CAS:61788-32-7

RTECS #:WZ6535000

= Wt:35.

ACGIH TLV:4.9 MG/M3;0.5 PPM

Ingred Name:TALC

CAS:14807-96-6

RTECS #:WW2710000

< Wt:5.

OSHA PEL:SEE

TABLE Z-3
ACGIH TLV:2 MG/M3

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.

Ingred Name:1,2-DIPHENYLGUANIDINE
CAS:102-06-7
RTECS #:MF0875000
< Wt:5.

Ingred Name:SILOXANES AND SILICONES, DI-ME, REACTION PRODUCTS WITH
SILICA
CAS:67762-90-7

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

Effects of Overexposure:PERMISSIBLE EXPOSURE LEVEL: SEE SECTION
2

(NOT ESTABLISHED FOR PRODUCT.) EFFECTS OF EXPOSURE: HYDROGENATED
TERPHENYL EYES: IRRITATING SKIN: PROLONGED SOAKING OF SKIN IN
HYDROGENATED TERPHENYL M AY PRODUCE DERMAL IRRITATION. INHALATION:
MAY CAUSE DIZZINESS, DROWSINESS, AND FATIGUE. DUE TO VERY LOW
VOLATILITY OF THIS INGREDIENT, INHALATION EXPOSURE IS UNLIKELY
UNDER NORMAL CONDITION OF USE. INGESTION: PRACTICALLY NON-TOXIC.
MANGANESE DIOXIDE EYES: HIGH CONCENTRATION OF DUST MAY CAUSE
IRRITATION.
SKIN: MAY CAUSE IRRITATION ON MOIST SKIN.
INHALATION: DUST MAY PRODUCE MANGANESE PNEUMO NTITIS. OVEREXPOSURE
TO MANGANESE DIOXID

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

Flash Point:=93.3C, 200.F
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, RE

SULTING IN OXIDATION AND POSSIBLE IGNITION OF
HYDROCARBON VEHICLE.

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Handling and Storage
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Handling and Storage Precautions:SCOOP INTO CONTAINERS. CLEAN-UP
RESIDUE WITH A SUITABLE SOLVEN

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Exposure Controls/Personal Protection
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Respiratory Protection:NOT REQUIRED
Ventilation:GENERAL VENTILATION
Protective Gloves:SOLVENT RESISTANT GLOVES.
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE KNOWN
Supplemen
tal Safety and Health

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Physical/Chemical Properties
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Boiling Pt:=340.C, 644.F
Vapor Density:NO VOLATIL
Spec Gravity:1.801
Evaporation Rate & Reference:NON VOLATILE
Appearance and Odor:BLACK PASTE

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
EASILY OXIDIZABLE MATERIALS.
Stability Condition to Avoid:NOT KNOWN
Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN.
MANGANESE A
ND CHROMIUM COMPOUNDS.

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Disposal Considerations
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Waste Disposal Methods:EPA NO.D-007 HAZARDOUS WASTE DISPOSE OF IN
COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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