

COURTAULDS AEROSPACE, INC -- PRO-SEAL 870 C-48 #0870C27, PART 1 OF 2 -- 8030-01-192-2807

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Product Identification
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Product ID:PRO-SEAL 870 C-48 #0870C27, PART 1 OF 2

MSDS Date:11/18/1993

FSC:8030

NIIN:01-192-2807

Kit Part:Y

MSDS Number: CDJSM

=== 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:800-424-9300 (CHEMTREC)

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

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Composition/Information on Ingredients
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Ingred Name:TITANIUM DIOXIDE (AIRBORNE CONTAMINANT, FULLY ENCAPSULATED)

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 10.0%

Oth

er REC Limits:NONE RECOMMENDED

OSHA PEL:10 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:CALCIUM CARBONATE LIMESTONE (AIRBORNE CONTAMINANT, FULLY
ENCAPSULATED)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 10.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:TOLUENE (SARA 313) (CERCLA) (VP = 23 MMHG)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 15.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM/STEL 150

ACGIH TLV:50 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:

1000 LBS

Ingred Name:POLYSULFIDE POLYMER (NON HAZ.)

CAS:68611-50-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA DERIVATIVES (NON HAZ.)

CAS:67762-90-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC PER EPA METHOD 24 = 190 GR/L (MIXED)

RTECS #:9999999VO

Fraction by Wt: NA

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carci

nogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: POSSIBLE BURNING, TEARING, REDDENING. SKIN: POSSIBLE DRYING/CRACKING & POSSIBLE DERMATITIS W/PROLONGED EXPOSURE. INHALATION: POSSIBLE DIZZINESS, DROWSINESS, FATIGUE & LIVER/KIDNEY DAMAGE. INGESTION: POSSIBLE DROWSINESS, DIZZINESS, NAUSEA. *

Effects of Overexposure:NK *EFFECTS OF LONG-TERM (CHRONIC) EXPOSURE MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS & COORDINATION.

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

First Aid:EYES: FLUSH W/LUKE WARM WATER, 15MIN. IF SYMPTOMS PERSIST, CONSULT DR. SKIN: WASH W/SOAP & WATER. IF SYMPTOMS PERSIST, CONSULT DR. INHALATION: GET FRESH AIR. IF SYMPTOMS PRESENT, CONSULT DR. INGESTION : CONSULT DR.

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

Flash Point Method:SCC

Flash Point:63.0F,17.2C

Lower Limits:1.2

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.

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

Unusual Fire/Explosion Hazard:HIGH TEMPERATURE MAY CAUSE PRESSURE BUILD-UP IN CLOSED CONTAINERS.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. COVER W/ABSORBANT. SCOOP INTO CONTAINERS. CLEAN UP RESIDUE W/SUITABLE SOLVENT. CERCLA REQUIREMENT FOR TOLUENE IS 1000 LBS.

===== Handling and Storage

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Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE ABOVE 120F. GROUNDING/BONDING PROCEDURES SHOULD BE FOLLOWED WHEN TRANSFERRING THIS MATERIAL.

Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DON'T CUT, PUNCTURE/WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE HEAVIER THAN AIR & MAY COLLECT IN LOW/CONFINED AREAS.

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

Respiratory Protection:WHEN APPLYING

IN ANY CIRCUMSTANCES LIKELY TO
PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS >TLV, USE ORGANIC
VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS AIR

Spec Gravity:1.43

Evaporation Rate & Reference:NOT AVAILABLE

Appearance and Odor:BEIGE SEMI-LIQUID

Percent Volatiles by Volume:21.1

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Hazardous Decompositio

n Products:OXIDES OF CARBON, SULFUR DIOXIDE,
TRACES OF HYDROGEN SULFIDE.

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

Waste Disposal Methods:EPA #D-001 HAZ. WASTE. DISPOSE IN COMPLIANCE
W/APPLICABLE LAWS.

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