

COURTAULDS AEROSPACE, INCORPORATED -- PRO-SEAL 870, B-2, B-4, BASS -- 8030-00-008-7202

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

Product ID:PRO-SEAL 870, B-2, B-4, BASS

MSDS Date:02/11/1991

FSC:8030

NIIN:00-008-7202

Kit Part:Y

MSDS Number: BRNGK

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INCORPORATED

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635/800-42

4-9300(CHEMTREC)

Preparer's Name:AFS

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:TOLUENE (SARA 313) (METHYL BENZENE)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:

50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:PHENOL POLYMER W/FORMALDEHYDE (PHENOLIC RESIN)  
CAS:9039-25-2  
Fraction by Wt: < 5%  
Other REC Limits:NONE SPECIFIED

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (SARA 313)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: < 5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM;STEL 300 PPM  
ACGIH TLV:200 PPM;STEL 300 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by  
Wt: 5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:CALCIUM CARBONATE (SARA 313)  
CAS:1317-65-3  
RTECS #:EV9580000  
Fraction by Wt: 10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:POLYSULFIDE POLYMER  
CAS:68611-50-7  
Other REC Limits:NONE SPECIFIED

Ingred Name:HYDROPHOBIC SILICA  
CAS:67762-90-7  
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 89 G/L (COMBINED) (TESTED PER EPA METHOD 24)  
RTECS #:9999999VO  
Oth

er REC Limits:NONE SPECIFIED

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Effects of Overexposure:EYES: MAY CAUSE BURNING, TEARING & REDDENING.  
SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING AND CRACKING OF SKIN.  
POSSIBLE DERMATITIS. INHALATION: MAY CAUSE DIZZINESS, DROWSINESS  
AND FATIGUE. INGESTION: M AY CAUSE DROWSINESS, DIZZINESS AND  
NAUSEA.

===== First Aid Measures =====  
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First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS  
PERSIST, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP & WATER. IF  
SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH  
AIR. IF S YMPTOMS ARE PRESENT CONSULT A PHYSICIAN.

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

Flash Point Method:SCC

Flash Point:145F,63C

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR

Unusual F

ire/Explosion Hazard:HIGH TEMPREATURES MAY CAUSE PRESSURE  
BUILDUP IN CLOSED CONTAINERS.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. SCOOP INTO  
CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

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

Handling and Storage Precautions:THIS PRODUCT CONTAINS TOLUENE WHICH IS  
KNOWN BY THE STATE OF CALIFORNIA TO CAUSE REPRODUCTIVE TOXICITY

.  
Other Precautions:THIS PRODUCT CONTAINS A TOXIC CHEMICAL OR CHEMICALS  
SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III  
OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40  
CFR PART 372.

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

Respiratory Protection:USE AIR SUPPLIED RESPIRATOR FOR FIRE FIGHTING  
PURPOSES.

Ventilation:GENERAL VENTIALTION TO MAINTAIN VAPOR BELOW TLV.

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protecti

on:SAFETY GLASSES  
Supplemental Safety and Health

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

HCC:V4  
Spec Gravity:1.44  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:BEIGE THIXOTROPIC PASTE

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS  
Hazardous Decomposition Products:OXIDES OF CARBON, SO<sub>2</sub>, TRACES OF H<sub>2</sub>S

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

Was  
te Disposal Methods:EPA HAZARDOUS WASTE D-035. CONSULT STATE  
REGULATIONS PRIOR TO DISPOSAL FOR SPILLAGE.

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