

COURTAULDS AEROSPACE, INC -- PR-1440 B-2, BASE -- 8030-00-685-0915  
===== Product Identification =====

Product ID:PR-1440 B-2, BASE  
MSDS Date:10/21/1993  
FSC:8030  
NIIN:00-685-0915  
Kit Part:Y  
MSDS Number: BVNCD  
=== Responsible Party ===  
Company Name:COURTAULDS AEROSPACE, INC  
Address:5430 SAN FERNANDO ROAD  
Box:1800  
City:GLENDALE  
State:CA  
ZIP:91209  
Country:US  
Info Phone Num:818-240-2060 / 818-549-7825

Emergency Phone Num:800-228-5635/800-424-9300 CHEMTREC  
Preparer's Name:SEROJE HARTOONIANI  
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:TITANIUM DIOXIDE (LISTED AS REQ'D BY 29 CFR1910.1200, FULLY  
ENCAPSULATED, NOT HAZARDOUS UNDER NO  
RMAL USE)  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by Wt: 3.140%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:10 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:CALCIUM CARBONATE(LIMESTONE)(LISTED AS REQ'D BY 29CFR  
1910.1200,FULLY ENCAPSULATD,NOT HZDOUS UNDER NORMAL CIRCUMSTANCES)  
CAS:1317-65-3  
RTECS #:EV9580000  
Fraction by Wt: 30.421%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15.0 MG/M3  
ACGIH TLV:10.0 MG/M3

Ingred Name:TOLUENE (SARA III) (VAPOR PRESSURE 23 MM HG)  
CAS:108-88-3  
RTECS #:XS5250000

tion by Wt: 0.978%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM;STEL 150 PPM

ACGIH TLV:50 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:POLYSULFIDE POLYMER (NON HAZARDOUS INGREDIENT)

CAS:68611-50-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA DERIVATIVES (NON HAZARDOUS INGREDIENT)

CAS:67762-90-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC PER EPA METHOD 24: 35 G/L (COMBINED PART A & B)

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

=====

Hazards Identification =====

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

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

Health Hazards Acute and Chronic:EYES: MAY CAUSE BURNING, TEARING, REDDENING. SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING & CRACKING OF SKIN & DERMATITIS. INHALATION: MAY CAUSE DIZZINESS, DROWSINESS, & FATIGUE. MAY CAUSE LIVER & KIDNEY DAMAGE. INGESTION: DROWSINESS, DIZZINESS, & NAUSEA. CHRONIC: DISTURBANCE IN MEMORY, THINKING,

G,  
EMOTIONS & COORDINATION.

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

First Aid:EYES: FLUSH WITH WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSISTS, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION: DRINK LARGE AMOUNTS OF WATER; INDUCE VOMITING; CONSULT A PHYSICIAN.

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

Flash Point:>200F,>93C

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

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:NONE KNOWN

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

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIUDE WITH A  
SUITABLE SOLVENT. CERCLA RQ FOR TOLUENE IS 1,000 LBS.

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

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

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

Respiratory Protection:NONE

Ventilation:GENERAL VENTILATION.

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE KNOWN

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE  
SMOKING OR EATING.

Supplemental Safety and Health

KEY1:N1.

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

HCC

:N1

Boiling Pt:B.P. Text:230 TO 350F

Vapor Density:> AIR

Spec Gravity:1.571

Viscosity:10500P#7@2RPM

Evaporation Rate & Reference:< N-BUTYL ACETATE

Solubility in Water:SLIGHT

Appearance and Odor:BEIGE THIXOTROPIC PASTE

Percent Volatiles by Volume:3.3

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:NOT KNOWN

Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR DIOXIDE,  
TRACES OF HY

# DROGEN SULFIDE

## ===== Disposal Considerations =====

Waste Disposal Methods: NOT A HAZARDOUS WASTE ACCORDING TO EPA REGULATIONS. CONSULT STATE REGULATIONS PRIOR TO DISPOSAL OF SPILLAGE.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.