

COURTAULDS AEROSPACE INC -- PR-615-HF,PR-615-H -- 5970-00-295-7658

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Product Identification  
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Product ID:PR-615-HF,PR-615-H

MSDS Date:09/13/1991

FSC:5970

NIIN:00-295-7658

MSDS Number: BVFKX

=== 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

Emergency Phone Num:800-2

28-5635/800-424-9300(CHEMTREC)

Preparer's Name:WTM

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:ANTIMONY TRIOXIDE (SARA III)

CAS:1309-64-4

RTECS #:CC5650000

Fraction by Wt: 5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.5 MG (SB)/M3

A

CGIH TLV:0.5 MG (SB)/M3; 9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TALC (CONTAINING ASBESTOS)

CAS:14807-96-6

RTECS #:MW2700000

Fraction by Wt: 20%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:0.2 FIBER/CC,A1;9394

Ingred Name:TITANIUM(IV) OXIDE (TITANIUM DIOXIDE)

CAS:1317-80-2

RTECS #:XR2275000

Fraction by Wt: 20%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:10 MG/M3 TDUST Z1A

ACGIH TLV:10 MG/M3 8990

Ingred Name:POLYISOBUTYLENE

CAS:9003-27-4

RTECS #:UD10100

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Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYBUTENE/POLYBUTYLENE POLYMER

CAS:9003-29-6

RTECS #:EM9032000

Other REC Limits:NONE RECOMMENDED

Ingred Name:ALUMINUM HYDROXIDE/HYDRATED ALUMINA

CAS:21645-51-2

RTECS #:BD0940000

Other REC Limits:NONE RECOMMENDED

Ingred Name:CHLORINATED PARAFFIN WAX/CHLORINATED HYDROCARBON

CAS:63449-39-8

RTECS #:RV0450000

Other REC Limits:NONE RECOMMENDED

Ingred Name:MICA - SILICATES (< 1% CRYSTALLINE SILICA)

CAS:12001-26-2

RTECS #:VV8760000

Other REC Limits:N

ONE RECOMMENDED  
OSHA PEL:20 MPPCF; Z-3  
ACGIH TLV:3 MG/M3 RDUST; 9394

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY &  
GASTROINTESTINAL TRACTS. ACUTE- MAY CAUSE IRRITATION OF EYES, SKIN.  
INGESTION MAY CAUSE GASTROINTESTINAL UPSET. INHALATION  
:UNKNOWN.  
CHRONIC- UNKNOWN.  
Explanation of Carcinogenicity:CONTAINS CRYSTALLINE SILICA AND ASBESTOS  
IN A FULLY ENCAPUSLATED FORM.  
Effects of Overexposure:IRRITATION OF EYES, SKIN; GASTROINTESTINAL  
UPSET

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

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE  
CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH  
LUKE WARM WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:MOVE  
TO  
FRESH AI R. ORAL:GET MEDICAL ADVICE.

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

Flash Point:NOT FLAMMABLE  
Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM  
Fire Fighting Procedures:AIR SUPPLIED RESPIRATOR OR SELF-CONTAINED  
BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN  
FIGHTING FIRES INVOLVING CHEMICALS.  
Unusual Fire/Explosion Hazard:HYDROGEN CHLORIDE MAY BE EVOLVED.

===== Accidental Release Measures =====  
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Spill Release Procedures:SCOOP INTO CONTAINERS.  
Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN COOL PLACE. KEEP OUT OF REACH  
OF CHILDREN.  
Other Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR  
EATING. AVOID INGESTION. DO NOT GET IN EYES.

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

Respiratory Protection:NONE SHOULD BE NEEDED.  
Ventilation:MECHAN

ICAL (GENERAL)

Protective Gloves:RUBBER OR PLASTIC

Eye Protection:SAFETY GLASSES

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY.

Work Hygienic Practices:REMOVE CONTAMINATED CLOTHING AND SHOES AS SOON AS POSSIBLE AND CLEAN BEFORE REUSE.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A OR B, SAME NSN.

THE HAZARDOUS INGREDIENTS, IN THIS PRODUCT, ARE IN A FULLY ENCAPSULATED FORM AND THEREFORE ARE NOT HAZARDO

US TO USERS UNDER

NORMAL CIRCUMSTANCES. IF THE CURED PRODUCT ISSANDED OR GROUND SO AS TO RELEASE RESPIRABLE PARTICLES, WEAR RESPIRATORS.

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

HCC:T6

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:1.78

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GRAY PUTTY

Percent Volatiles by Volume:0

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

Stability Indicator

/Materials to Avoid:YES

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, ANTIMONY OXIDES (SB2O4, SB2O5), HYDROCHLORIC ACID

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

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

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