

COURTAULDS AEROSPACE -- PR-1826 B-1/2,ACCELERATOR,(KIT) -- 8030-01-290-5137

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Product Identification
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Product ID:PR-1826 B-1/2,ACCELERATOR,(KIT)

MSDS Date:10/21/1993

FSC:8030

NIIN:01-290-5137

Kit Part:Y

MSDS Number: BYFZZ

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-206

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Emergency Phone Num:800-228-5635,800-424-9300(CHEMTREC)

Preparer's Name:NONE

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

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:800-228-5635

CAGE:8K647

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Composition/I

Information on Ingredients =====

Ingred Name:EPOXY NOVOLAC RESIN
CAS:28064-14-4
Fraction by Wt: 20%
Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDANTOIN EPOXY RESIN
CAS:15336-82-0
RTECS #:MT1919100
Fraction by Wt: 35%
Other REC Limits:NONE RECOMMENDED

Ingred Name:ORGANOSILANE ESTER
CAS:2530-83-8
RTECS #:VV4025000
Fraction by Wt: 5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON BLACK (FULLY ENCAPSULATED, NOT HAZARDOUS TO USERS
UNDER NORMAL CIRCUMSTANCES. IF SANDED/GROUND
USE RESP PROTECT)
CAS:1333-86-4
RTECS #:FF5800000
Fraction by Wt: 5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3 9495

Ingred Name:CALCIUM CARBONATE (ENCAPSULATED,NOT HAZARDOUS TO USERS
UNDER NORMAL CIRCUMSTANCES.IF SANDED/GROUND USE RESP PROTECTION)
CAS:1317-65-3
RTECS #:EV9580000
Fraction by Wt: 35%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST;9495

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

LD5

0 LC50 Mixture:ORAL LD50 (RAT) IS 250 MG/KG(HYDANTOIN)

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

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

Health Hazards Acute and Chronic:ACUTE: EYES: SEVERE IRRITANT,
CORROSIVE, INJURY. SKIN: SEVERE IRRITANT, CORROSIVE, AND MAY CAUSE
BURN, SYSTEMIC POISONING, INJURY. INHALATION: RESPIRATORY AND
MUCOUS MEMBRANE IRRITATION. INGESTION: MA Y CAUSE NAUSEA, VOMITING.
CHRONIC: MAY RARELY CAUSE AN ALLERGIC SKIN RESPONSE. TOXIC

BY

INGESTION OF LARGE AMOUNTS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION, CORROSION, INJURY. SKIN:
IRRITATION, CORROSION, BURNS, SYSTEMIC POISONING, INJURY, ALLERGIC
RESPONCE. INHALATION: RESPIRATORY AND MUCOUS MEMBRANE IRRITATION.
INGESTION: ABDOMINAL PAI N, NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH LARGE
AMOUNTS OF WATER. GET MEDICAL
ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP
AND WATER. IF SYMPTOMS PERSIST, GET MEDICAL ATENTION. INHALATION:
MOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT GET MEDICALATTENTION.
INGESTION: DRINK LARGE AMOUNTS OF WATER. DO NOT INDUCE VOMITING.
GET MEDICAL ATTENTION.

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

Flash Point:>93.3C, 200.F

>200F,>93C

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

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A
SUITABLE SOLVENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID INGESTION.

Other Precautions:NONE.

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===== Exposure Contro

Is/Personal Protection =====

Respiratory Protection:NOT REQUIRED.

Ventilation:GENERAL VENTILATION.

Protective Gloves:PLASTIC OR RUBBER GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE USING.

Supplemental Safety and Health

KEY1:N1. THIS ENTRY DESCRIBES, "ACCELERATOR", 1ST PART OF A THREE PART
KIT. SEE THIS SAME NSN, P/N IND'S I AND J, FOR
THE KITS' 2ND AND
3RD PARTS' DATA.

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

HCC:V5

Vapor Density:NONE

Spec Gravity:1.451

Evaporation Rate & Reference:NON VOLATILE

Appearance and Odor:BLACK PASTE

Percent Volatiles by Volume:0.0

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

Stability Indicator/Materials to Avoid:YES

STRONG AMINES.

Stability Condition to Avoid:NOT KNOWN.

Hazardous Decomposition Products:OXIDES OF CARBON AND OXIDES OF SILICON

MAY BE EVOLVED.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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

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