

COURTAULDS AEROSPACE INC -- EPOXY RESIN COMPOUND 1829B37 -- 8030-01-369-0050  
===== Product Identification =====

Product ID:EPOXY RESIN COMPOUND 1829B37  
MSDS Date:09/24/1996  
FSC:8030  
NIIN:01-369-0050  
Status Code:A  
MSDS Number: CLMJV  
=== 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:818-24  
0-2060  
Emergency Phone Num:800-228-5635  
Preparer's Name:ERNEST CARTER  
Chemtec Ind/Phone:(800)424-9300  
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:EPOXY RESIN  
CAS:025068-38-6  
= Wt:40.

Ingred Name:EPOXY RESIN  
CAS:028064-14-4  
= Wt:25.

Ingred Name:CALCIUM CARBONATE @ LIMESTONE

CAS:001317-65-3

= Wt:25.

Ingred Name:CARBON BLACK

CAS:001333-86-4

&lt; Wt:5.

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3

Ingred Name:ORGANOSILANE ESTER

CAS:002530-83-8

&lt; Wt:5.

Ingred Name:SILICA DERIVATIVES

CAS:067762-90-7

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

Effects of Overexposure:EYES: MAY CAUSE BURNING, TEARING, AND REDDENING. SKIN: MAY CAUSE BURN OR SYSTEMIC POISONING. INGESTION: CAUSES ABDOMINAL PAIN, NAUSEA, AND VOMITING.

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

First Aid:FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK LARGE AMOUNTS OF WATER. DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN.

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

Flash Point Method:CALC

Flash Point:=-93.3C, 200.F

Autoignition Temp:Autoignition Temp Text:NONE

Lower Limits:NONE

Upper Limits:

None

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

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:NONE

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

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

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

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

==

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

Respiratory Protection:NONE  
Ventilation:GENERAL VENTILATION.  
Protective Gloves:PLASTIC OR RUBBER GLOVES.  
Eye Protection:SAFETY GLASSES.  
Other Protective Equipment:NONE  
Work Hygienic Practices:NONE  
Supplemental Safety and Health  
NONE

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

Boiling Pt:B.P. Text:500-554 DEG F  
Melt/Freeze Pt:M.P/F.P Text:NONE  
Decomp Temp:Decomp Text:NONE  
Spec Gravity:1.37  
Appearance and  
Odor:BLACK PASTE

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

Stability Indicator/Materials to Avoid:YES  
STRONG AMINES.  
Stability Condition to Avoid:NONE  
Hazardous Decomposition Products:OXIDES OF CARBON. ALSO OXIDES OF  
SILICON MAY BE EVOLVED.  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:CONSULT STATE REGULATIONS.

=====  
Other Information  
=====

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  
par

ticular situation.