

SEAGRAVE COATING CORP CHEMRAY DIV -- F-117B RESIN COMP, 1P2 -- 8030-00-281-2726

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Product Identification
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Product ID:F-117B RESIN COMP, 1P2

MSDS Date:11/01/1985

FSC:8030

NIIN:00-281-2726

MSDS Number: BDSTP

=== Responsible Party ===

Company Name:SEAGRAVE COATING CORP CHEMRAY DIV

Address:209 N MICHIGAN AVE

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Phone Num:201-245-1111

Emergency

Phone Num:201-245-1111

CAGE:8D124

=== Contractor Identification ===

Company Name:SEAGRAVE COATING CORP CHEMRAY DIVISION

Address:209 N MICHIGAN AVE

Box:City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Phone:201-245-1111

CAGE:8D124

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Composition/Information on Ingredients
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Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 53.0%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:N-BUTYL ALCOHOL (SARA III)

CAS:71-36-

3

RTECS #:EO1400000
Fraction by Wt: 19.0%
OSHA PEL:100 PPM
ACGIH TLV:S, C 50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ZINC CHROMATE
CAS:13530-65-9
RTECS #:GB3290000
Fraction by Wt: 8.3%
OSHA PEL:0.1 MG/M3 (CRO3)
ACGIH TLV:0.01MG/M3(CR)A1;9192

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 6.0%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:COPPER PHTHALOCYANINE BLUE -PIGMENT

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n =====
Hazards Identificatio

Effects of Overexposure:MAY BE IRRITATING TO SKIN, EYES, AND
RESPIRATORY SYSTEM

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First Aid Measures =====

First Aid:WASH EXPOSED AREA FREELY W/WATER. IF OVEREXPOSURE, REMOVE
SUBJECT TO WELL-VENTILATED AREA. CALL PHYSICIAN IF NECESSARY. IN
CASE OF CONTACT W/EYES, FLUSH W/WATER AND CONTACT PHYSICIAN.

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Fire Fighting Measures =====

Flash Point Method:SCC
Flash Point:53.0F,11.7C

Lower Limits:1.2%

Extinguishing Media:USE FOAM, DRY CHEMICAL OR CO*2 TO EXTINGUISH LIQUID FIRES (NFPA CLASS B). USE WATER FOG TO PROTECT EXPOSED MATERIAL.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . WATER MAY BE INEFFECTIVE.

Unusual Fire/Explosion Hazard:KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS & OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:FOLLOW GENERAL CLEANING PROCEDURES. SMALL SPILLS MAY BE WASHED AWAY W/WATER.

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE AWAY FROM OPEN FLAMES AND PHYSICAL ABUSE.

Other Precautions:THE MATERIAL IS SHIPPED AS 4 GAL OF RESIN COMPONENT & 1 GAL OF ACID CATALYST IN A 5 GAL PAIL. THE 2 COMPONENTS SHOULD BE MIXED AND ALLOWED 30 MIN. INDUCTION. SECURE ALL SOURCES OF IGNITION.

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

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS AND EYE PROTECTION

Ventilation:LOCAL EXHAUST OR MECHANICAL(GENERAL)

Protective Gloves:YES

Eye Protection:YES

Supplemental Safety and Health

A POLYVINYL-BUTYRAL RESIN IS THE VEHICLE. (8.7 AN ADDITIONAL SOLVENT IS WATER (5%))

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

HCC:F2

Boiling Pt:B.P. Text:>175F,>

79C

Vapor Pres:31

Vapor Density:>1

Evaporation Rate & Reference: