

3M COMPANY - ADHESIVES COATINGS & SEALERS DIV -- SCOTCHWELD 1838B ADHESIVE GREEN(PT B) -- 8040-00-180-5941

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Product Identification
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Product ID:SCOTCHWELD 1838B ADHESIVE GREEN(PT B)

MSDS Date:01/01/1987

FSC:8040

NIIN:00-180-5941

Kit Part:Y

MSDS Number: BDFYG

=== Responsible Party ===

Company Name:3M COMPANY - ADHESIVES COATINGS & SEALERS DIV

Emergency Phone Num:612-733-1110 OP55

CAGE:049

63

=== Contractor Identification ===

Company Name:3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Address:3M CTR

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:800-364-3577/651-737-6501(24 HOURS)

CAGE:04963

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Composition/Information on Ingredients
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Ingred Name:BISPHENOL A EPOXY RESIN (70-75%)

Fraction by Wt: 72.0%

Ingred Name:FILLERS, PIGMENTS, GELLING AGENT

Fraction by Wt: 28.0%

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Hazards Identification
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Effects of Overexposure:EYE:IRRIT ON DIRECT EXPOS. SKN:IRRIT,
SENSITIZATION. POSSIBLE. INH:IRRIT NOSE,THROAT.INGES:NEG EFFECT.

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First Aid Measures
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First Aid:EYE: FLUSH 10 MIN W/WATER,CALL PHYS. SKN: WASH THOROUGHLY
SOAP & WATER.INH:REMOVE TO FRESH AIR. INGES: NO ACTION INDICATED.

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Fire Fighting Measures
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Extinguishing Media:CO*2, DRY CHEMICAL, FOAM, WATER

Fire Fighting Procedures:USE SCBA IN

FIRES INVOLVING THIS MATERIAL.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:OBSERVE ALL PRECAUTIONS. COLLECT SPILL & PLACE
IN APPROVED CONTAINER. CLEAN UP RESIDUE, WIPE UP AREA.

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

Handling and Storage Precautions:USE ONLY IN WELL VENTILATED
AREAS.PREVENT CONTACT W/EYES & SKIN. WASH CONTAMINATED CLOTHING
BEFORE REUSE.AVOID INHL DUST.

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

Respiratory Protection:USE DUST MASK WHEN GRINDING OR SAWING CURED
RESIN.

Ventilation:VENT CURING OVENS TO OUTDOORS. PROVIDE LOC EXH IN CONF
AREAS

Protective Gloves:USE IMPERVIOUS

Eye Protection:USE SAFETY GLASSES.

Other Protective Equipment:NONE

Supplemental Safety and Health

PART B OF TWO PART SCOTCHWELD 1838B/A GREEN EPOXY ADHESIVE KT. UPDATE
PER 3M MSDS 4NOV85 (OSHA) DOC# 1031392. 3MGENERIC ID# IS
62-1838-X

XXX-X. FORMER P/N:SCOTCHWELD EC1838B.

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

Spec Gravity:1.3

Viscosity:PASTE

Solubility in Water:VERY SLIGHT

Appearance and Odor:WHITE, VISCOUS PASTE WITH LITTLE ODOR

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:HCL, CO, CO*2, SMOKE PARTICLES WHEN
EXP EXCESS HEAT OR FLAME

===== Disp

osal Considerations =====

Waste Disposal Methods: CURED RESIN: DISPOSE IN APPD LANDFILL OR
INCINERATE PER REGS. INCINERATE UNCURED WASTE IN APPROVED DISPOSAL
FACILITY.

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