

3M COMPANY - ADHESIVES, COATINGS, SEALERS DIV. -- SCOTCHWELD 2216B ADHESIVE (WHITE)
-- 8040-00-145-0432

===== Product Identification =====

Product ID:SCOTCHWELD 2216B ADHESIVE (WHITE)

MSDS Date:01/01/1987

FSC:8040

NIIN:00-145-0432

Kit Part:Y

MSDS Number: BDCHB

=== Responsible Party ===

Company Name:3M COMPANY - ADHESIVES, COATINGS, SEALERS DIV.

Emergency Phone Num:612-733-1110 (OP55)

CAGE:04963

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== 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

===== Composition/Information on Ingredients =====

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN RESIN

Fraction by Wt: 72.0%

Ingred Name:ALUMINUM SILICATE PIGMENT (CLAY)

Fraction by Wt: 28.0%

Ingred Name:VOLATILE ORGANIC COMPOUND:N/D

RTECS #:9999999VO

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

Effects of Overexposure:SKN: MAY IRRIT W/PROLONGED CONTACT.MAY
SENSITIZE.INHL:MAY IRRIT.INGES: POSSIBLE GI TRACT IRRIT.

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

First Aid:EYE:FLUSH W/WATER 10 MIN &CALL PHYS.SKN;THORO WASH
SOAP&WATER.INHL:REMOVE TO FRESH AIR.INGES: CONSIDERED NON TOXIC

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

Extinguishing Media:CO2,FOAM, DRY CHEMICAL, WAT

ER
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:OBSERVE ALL PRECAUTIONS, VENTILATE AREA.
COLLECT SPILLAGE,CLEANUP RESIDUE, PLACE IN METAL CONTAINER.

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

Handling and Storage Precautions:AVOID CONTACT WITH EYE OR SKIN. AVOID
INHL OR EYE CONTACT WITH DUST FROM GRINDING OPERATIONS. WASH
C

ONTAMINATED CLOTHING BEFORE REUSE.

Other Precautions:VENT CURING OVENS TO OUTDOORS. KEEP CONTAINERS
CLOSED.

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

Respiratory Protection:NONE

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE
VENTILATION

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES

Other Protective Equipment:SCBA IN FIRE. USE DUST MASK WHEN GRINDING
CURED RESIN

Supplemental Safety and Health

PART B OF TWO-PART KIT. BASIS: MSDS DT

D 1 NIV 85 (OSHA HAZCOMSTD), 3M

DOCUMENT 1031673. 3M GENERIC P/N IS 62-2216-XXXX-X. KIT ALSO KNOWN
AS 2216B/A OR 3M EC2216B/A (GRAY).KEY1:N1.

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

HCC:N1

Spec Gravity:1.33

Viscosity:100000 CP

Solubility in Water:INSOL

Appearance and Odor:WHITE CREAM PASTE - VERY SLIGHT ODOR

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

Stabilit

y Condition to Avoid:NONE

Hazardous Decomposition Products:CO₂,CO,N, & SMOKE PARTICULATES WHEN
EXP EXCESS HEAT, FLAME.

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

Waste Disposal Methods:CHECK ALL APPL REGS. CURED RESIN MAY BE DISPOSED
IN SAND LANDFILL. SPILL: DISPOSE OF CLEANUP MATL BY INCINERATION.

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