

3M, INDUSTRIAL SPECIALTIES DIVISION -- SCOTCH-WELD 1838 B/A, TAN EPOXY ADHESIVE, PART B -- 8040-01-023-4173

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

Product ID:SCOTCH-WELD 1838 B/A, TAN EPOXY ADHESIVE, PART B

MSDS Date:12/01/1993

FSC:8040

NIIN:01-023-4173

Kit Part:Y

MSDS Number: BXWDD

=== Responsible Party ===

Company Name:3M, INDUSTRIAL SPECIALTIES DIVISION

Address:3M CENTER

City:ST PAUL

State:MN

ZIP:

55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:52152

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

Company Name:MINNESOTA MINING & MFG CO INDUSTRIAL TAPE & SPECIALTIES
DIV

Address:3M CENTER

Box:City:ST PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:1-800-364-3577

CAGE:52152

Company Name:MINNESOTA MINING AND

MFG CO HEALTH CARE SERVICES DIV
Address:3M CTR BLDG 275-4E-01
Box:City:ST PAUL
State:MN
ZIP:55144-1000
Country:US
Phone:800-854-0631
CAGE:28156

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

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER (EPOXY RESIN)
CAS:25068-38-6
RTECS #:SL6475000
Fraction by Wt: 60-100%
Other REC Limits:NONE RECOMMENDED

Ingred Name:N-BUTYL GLYCIDYL ETHER (BGE)
CAS:2426-08-6
RTECS #:TX4200000
Fraction by Wt: 10-30%
Other REC Limits:NONE RECOMMENDED

OSHA PEL:50 PPM
ACGIH TLV:25 PPM; 9495

Ingred Name:BENTONITE CLAY 27 (CLAY)
CAS:68953-58-2
RTECS #:UZ2996400
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED

Ingred Name:AMORPHOUS SILICA
CAS:112945-52-5
RTECS #:VV7310000
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3

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

Extinguishing Media:CO2, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTH INCLUDE

HELMET/SELF-CONTAINED,+PRESS OR PRESS DEMAND BREATH
APPARATUS,BUNKER COAT,ANTS,BANDS FOR ARMS/WAIST/LEGS,FACEMASK,EXPO
HEAD.

Unusual Fire/Explosion Hazard:NO UNUSUAL FIRE OR EXPLOSIVE HAZARDS ARE
ANTICIPATED.

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

Supplemental Safety and Health

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

HCC:V7

Spec Gravity:1.300

Solubility in Water:VERY SLIGHT

Appearance and Odor:PASTE, VISCOUS, TAN WITH LI
TTLE ODOR.

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:HEAT GENERATED DURING CURE.DO NOT CURE
MASS