

3M COMPANY -- SCOTCH WELD TM 1751-A EPOXY ADHESIVE ACCELE -- 8040-00-959-1854

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Product Identification
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Product ID:SCOTCH WELD TM 1751-A EPOXY ADHESIVE ACCELE

MSDS Date:10/27/1988

FSC:8040

NIIN:00-959-1854

Kit Part:Y

MSDS Number: BKJSJ

=== Responsible Party ===

Company Name:3M COMPANY

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:76381

=== 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

Company Name:MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:866-556 5712 / 612-733-1110

CAGE:76381

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Composition/Information on Ingredients
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Ingred Name:POLYAMIDE RESIN
CAS:68410-23-1
Fraction by Wt: 80-90%
Other REC Limits:NONE SPECIFIED

Ingred Name:CLAY
CAS:68953-58-2
Fraction by Wt: 1-10%
Other REC Limits:NONE SPECIFIED

Ingred Name:AMORPHOUS SILICA
CAS:112945-52-5
RTECS #:VV7310000
Fraction by Wt: 1-10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:20 MPPCF
ACGIH TLV:3 MG/M3; 6 MG/M3

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Health Hazards

Acute and Chronic:EYE CONTACT: DIRECT CONTACT COULD
PRODUCE SEVERE EYE IRRITATION. SKIN CONTACT: CONTACT WITH SKIN MAY
PRODUCE MODERATE IRRITATION. MAY CAUSE SENSITIZATION IN CERTAIN
SUSCEPTIBLE INDIVIDUALS. INHALATION : NO SOLVENT VAPORS. INGESTION:
LOW TOXICITY VIA INGESTION.

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

First Aid:EYE CONTACT: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 10
MINUTES AND CALL A PHYSICIAN. SKIN CONTACT: WASH WITH SOAP
AND
WATER. INHALATION: REMOVE INDIVIDUAL TO FRESH AIR. CALL A
PHYSICIAN. IF SWAL LOWED: DO NOT INDUCE VOMITING. IMMEDIATELY CALL
A PHYSICIAN OR POISON CONTROL CENTER.

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

Extinguishing Media:CO2, FOAM, DRY CHEMICALS.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD BE EQUIPPED WITH
SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING
THIS MATERIAL.

===== Accidental Release Measures ===

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Spill Release Procedures: VENTILATE THE AREA. OBSERVE THE PRECAUTIONS FROM OTHER SECTIONS. COLLECT SPILLED MATERIALS. PLACE IN A U.S. DEPARTMENT OF TRANSPORTATION-APPROVED METAL CONTAINER AND SEAL.

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

Handling and Storage Precautions: KEEP OUT OF THE REACH OF CHILDREN.

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

Ventilation: USE ONLY WITH SUFFICIENT VENTILATION TO MAINTAIN VAPOR

CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: SAFETY GLASSES OR CHEMICAL GOGGLES.

Work Hygienic Practices: WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

AVOID EYE AND SKIN CONTACT.

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

Spec Gravity: 0.950 WATER = 1

Viscosity: 100M-600M CPS

Solubility in Water: NIL

Appearance and Odor: AMBER, PASTE, AMINE ODOR.

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

Stability Indicator/Materials to Avoid: YES

Hazardous Decomposition Products: THERMAL DECOMPOSITION OR BURNING MAY PRODUCE CO, CO2 AND NITROGEN DECOMPOSITION PRODUCTS INCLUDING HCN.

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

Waste Disposal Methods: MIX PART A WITH PART B. COMPLETELY CURE AND DISPOSE OF FULLY CURED WASTE PRODUCT IN A SANITARY LANDFILL. INCINERATE UNCURED BULK PRODUCT AFTER MIXING WITH FLAMMABLE MATERIAL IN AN INDU

STRIAL OR COMMER CIAL FACILITY. DISPOSE PER
APPLICABLE REGULATIONS.

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