
SCOTCH-WELD (TM) 1751-A ID 62-1752-8530-3

MSDS Number

BHDLD

National Stock Number

8040-00-307-5925

Product Name

SCOTCH-WELD (TM) 1751-A ID 62-1752-8530-3

Manufacturer

3M

Product Identification

Product ID:SCOTCH-WELD (TM) 1751-A ID 62-1752-8530-3

MSDS Date:10/27/1988

FSC:8040

NIIN:00-307-5925

Kit Part:Y

MSDS Number: BHDLD

Responsible Party

3M

3M CENTER

ST. PAUL , MN 55144-1000

US

Emergency Phone: 612-733-1110

Info Phone: 612-733-1110

Cage: 76381

Contractor

MINNESOTA MINING AND MFG CO, DBA 3M

SAINT PAUL, MN 55144-1000

US

866-556 5712 / 612-733-1110

Cage: 76381

Ingredients

POLYAMIDE RESIN

CAS: 68410-23-1

Fraction By Weight: 80-90%

OSHA PELNONE

ACGIH TLV: NONE

CLAY

CAS: 68953-58-2

Fraction By Weight: 1-10%

OSHA PELNONE

ACGIH TLV: NONE

SILICA-AMORPHOUS

CAS: 112945-52-5

RTECS: VV7310000

Fraction By Weight: 1-10%

OSHA PELNONE

ACGIH TLV: NONE

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA: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. INHALAT ION: NO SOVENT VAPORS. INGESTION: LOWTOXICITY VIA INGESTION.

First Aid

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 INDIVIDUALTO FRESH AIR. CALL A PHYSICIAN. IF SWALL OWED: DO NOT INDUCE VOMITING.IMMEDIATELY CALL A PHYSICIAN OR POISON CONTROL CENTER.

Fire Fighting

Autoignition Temp:Autoignition Temp Text:N/D
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.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

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

Other Precautions:WASH CONTAMINATED CLOTHING BEFORE REUSE. KEEP CONTAINER CLOSED WHEN NOT IN USE/ OUT OF THE REACH OF CHILDREN. AVOID EYE/SKIN CONTACT. WEAR APPROPRIATE EYE PRO- TECTION.

Exposure Controls

Ventilation:USE ONLY WITH SUFFICIENT VENTILATION TO MAINTAIN VAPOR CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS.
Protective Gloves:WEAR IMPERVIOUS GLOVES.
Eye Protection:SAFETY GLASSES OR CHEMICAL GOGGLES.
Other Protective Equipment:PROTECTIVE CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT.
Work Hygienic Practices:WASH WITH SOAP AND WATER.
Supplemental Safety and Health
KEY1:N1. THIS PRODUCT IS A KIT CONSISTING OF THREE PARTS. PART ONE, HAS PNI A; PART TWO HAS PNI B, PART THREE HAS PNI C, SAME NSN.

Chemical Properties

HCC:V7
Spec Gravity:0.950 WATER=1
Viscosity:100000-600000
Solubility in Water:NIL
Appearance and Odor:AMBER, PASTE, AMINE ODOR.
Percent Volatiles by Volume:0.00

Stability

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:THERMAL DECOMPOSITION OR BURNING MAY

PRODUCE CO, CO2 AND NITROGEN DECOMPOSITION PRODUCTS INCLUDING HCN.

Disposal

Waste Disposal Methods:MIX PART A W/PART B. COMPLETELY CURE/DISPOSE OF FULLY CURED WASTE PRODUCT IN A SANITARY LANDFILL. INCINERATE UNCURED BULK PRODUCT AFTER MIXING WITH FLAMMABLE MATERIAL IN AN INDUSTRIAL/COMMERCIAL FACILITY. DISPOSAL S/B IAW APPLICABLE REGULATIONS.

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