

3M CENTER -- SCOTCHWELD 2216A ADHESIVE (GRAY) -- 8040-00-145-0432

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Product Identification  
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Product ID:SCOTCHWELD 2216A ADHESIVE (GRAY)

MSDS Date:04/12/1990

FSC:8040

NIIN:00-145-0432

Kit Part:Y

MSDS Number: BDCGZ

=== Responsible Party ===

Company Name:3M CENTER

City:ST PAUL

State:MN

ZIP:55144-1000

Info Phone Num:612-733-1110

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

CAGE:07884

=== Contract

or 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:MECHANICAL SPRING CORP

Address:330 BUTLER ST

Box:City:BROOKLYN

State:NY

ZIP:11217-2702

Country:US

Phone:718-852-0116

CAGE:07884

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Composition/Information on Ingredients  
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Ingred Name:ALIPHATIC AMINE

Fraction by Wt: 61.0%

Ingred Name:ALUMINUM SILIC

ATE PIGMENT(CLAY)  
Fraction by Wt: 39.0%

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
Fraction by Wt: 1.00%  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:VOLATILE ORGANIC COMPOUND:568 G/L PER MFR'S MSDS  
RTECS #:9999999VO

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

Effects of Overexposure:EYE:EXTR IRRT MAY CAUSE PERM EYE DAMAGE.  
SKN:IRRIT&SENS.INHAL:IRRIT.INGES:IRRIT GI TRACT.

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

First Aid:EYE:FLUSH COPIOUSLY WATER 10 MIN. SKN:THOROUGH WASH SOAP &  
WATER. INH:REMOVE TO FRESH AIR. INGES:DRINK TWO GLASSES OF MILK OR  
WATER.CALL PHYSICIAN

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

Extinguishing Media:CO2,FOAM,DRY CHEMICAL,WATER  
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:VENTILATE AREA,COLLECT SPILLED MA  
TERIAL.  
CLEANUP RESIDUE,PLACE IN APPROVED METAL CONTAINER.

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

Handling and Storage Precautions:AVOID CONTACT WITH EYE & SKIN.AVOID  
INHL OR EYE CONTACT WITH DUST FROM GRINDING OPERATIONS. WASH  
CONTAMINATED CLOTHING BEFORE REUSE.  
Other Precautions:LAUNDER CONTAMINATED CLOTHES BEFORE RE-USE.

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

Respiratory Protection:NONE  
Ventilation:MECH(GEN)OR LOCAL EXH

AUST 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 OF TWO PART KIT. BASIS: MSDS DTD 1 NOV 85(OSHA HAZCOMSTD), 3M  
DOCUMENT 1031749. 3M GENERIC P/N IS 62-2217-XXXX-X. KIT ALSO KNOWN  
AS 2216B/A OR 3M EC2216B/A (GRAY).KEY1:L1.

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

HCC:N1

Spec Gravity:1.26

Viscosity:52000CP

Solubility in Water:INSOLUBLE

Appearance and Odor:GRAY PASTE

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CO, CO2, N, SMOKE PARTICLS ON EXPOSURE  
EXCESS HEAT OR FLAME

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

Waste Disposal Methods:OBSERVE ALL APPLICABLE REGS BEFORE DISPOSAL.

CURED RESIN (A&B):DISPOSE IN SAND LAND

FILL.SPILL: DISPOSE OF

CLEANUP MATL BY INCINERATION.

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