View NSN Online: https://aerobasegroup.kr/nsn/8040-00-823-7944

Product ID:SCOTCHWELD 1838B ADHESIVE TAN (PT B) MSDS Date:01/01/1987 FSC:8040 NIIN:00-823-7944 MSDS Number: BFQYZ === Responsible Party === Company Name: 3M COMPANY - ADHESIVES COATINGS & SEALERS DIV Emergency Phone Num:612 733 1110 OP55 CAGE:04963 === Contrac tor 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

Ingred Name:EPOXY RESIN Fraction by Wt: 75.0%

Ingred Name:N-BUTYL GLYCIDYL ETHER (BGE) CAS:2426-08-6 RTECS #:TX4200000 Fraction by Wt: 12.0% OSHA PEL:50 PPM ACGIH TLV:25 PPM; 9293

Ingred Name:SILICA, AMORPHOUS, DUST

CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 13.0% OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3; 8990

Effects of Overexposure:EYE:IRRT ON DIRECT EXPOS. SKN:IRRT, SENSITIZATION POSSIBLE. INH:IRRT NOSE,THROAT. INGES:NEG EFFECT.

First Aid:EYE:FLUSH 10 MIN W/WATER, CALL PHYS. SKN: WASH THOROUGHLY SOAP & WATER. INH:REMOVE TO FRESH AIR. INGES:NO ACTION INDI

## CATED.

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Extinguishing Media:CO*2, DRY CHEMICAL, FOAM, WATER Fire Fighting Procedures:USE SCBA IN FIRES INVOLVING THIS MATERIAL Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures: OBSERVE ALL PRECAUTIONS. COLLECT SPILL & PLACE IN APPROVED CONTAINER. CLEAN UP RESIDUE, WIPE UP AREA.
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Handling and Storage Precautions:USE ONLY IN WELL VENTILATED AREAS. PREVENT CONTACT W/EYES & SKIN. WASH CONTAMINATED CLOTHING BEFORE REUSE.AVOID INHL DUST. Other Precautions:BUTYL GLYCIDYL ETHER IS SUSPECTED MUTAGEN.
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Respiratory Protection:USE DUST MASK WHEN GRINDING OR SAWING CURED RESIN. Ventilation:VENT CURING OVENS TO OUTDOORS. PROVIDE LOC EXH IN CONF AREAS
Protective Gloves:USE IMPERVIOUS Eye Protection :USE SAFETY GLASSES Other Protective Equipment:NONE Supplemental Safety and Health PART B OF TWO PART SCOTCHWELD 1838B/A TAN EPOXY ADHESIVE KT. UPDATE PER
3M MSDS 4NOV85 (OSHA) DOC# 1O31426. 3M GENERIC ID# IS 62-1614-XXXX-X.FORMER P/N:SCOTCHWELD EC1838B TAN.
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HCC:V7 Spec Gravity:1.3 Viscosity:350000 CPS Solubility in Water:VERY SLIGHT Appearance and Odor:TAN, VISCOUS PASTE WITH LITTLE ODOR Percent Volatiles by Volume:0 Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:HCL, CO, CO\*2, SMOKE PARTICLES WHEN EXP EXCESS HEAT OR FLAME

Waste Disposal Methods:CURED RESIN: DISPOSE IN APPD LANDFILL OR INCINERATE PER REGS. INCINERATE UNCURED WASTE IN APPROVED DISPOSAL FACILITY.

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