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MINNESOTA MINING/ADH COATINGS/SEALERS -- SCOTCHPLY SP377CU1 LOW ENERGY CURE COMPOSITE PREPREG -- 9340-01-323-0527

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

Product ID:SCOTCHPLY SP377CU1 LOW ENERGY CURE COMPOSITE PREPREG

MSDS Date:01/01/1990

FSC:9340

NIIN:01-323-0527

MSDS Number: BPSZG === Responsible Party ===

Company Name: MINNESOTA MINING/ADH COATINGS/SEALERS

Address:3M CTR City:ST PAUL State:MN ZIP:551 44-1000

Country:US

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

====== Composition/Inf

Ingred Name:GLASS FABRIC Fraction by Wt: 55-70% Ingred Name:2,2-BIS(4-(2,3-EPOXYPROPYLOXY)PHENYL)PROPANE, BISPHENOL A DIGLYCIDYL ETHER, EPON 828, EPOXIDE A CAS:1675-54-3 RTECS #:TX3800000 Fraction by Wt: 15-25% Ingred Name:CURATIVES FOR EPOXY RESIN - TRADE SECRET Fraction by Wt: 10-20%	ormation on Ingredients ========
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC :NO OSHA:NO Health Hazards Acute and Chronic:EYES: DUST FROM CUTTING/GRINDING/SANDING OF CURED PRODUCT MAY CAUSE IRRITATION. SKIN: ALLERGIES. INHALATION: IRRITATION OF RESPIRATORY SYSTEM. Explanation of Carcinogenicity:NONE Effects of Overexposure:SKIN: DUST FROM CUTTING, GRINDING, OR SANDING OF CURED PRODUCT MAY CAUSE IRRITATION.	<u>u</u>
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First Aid:EYES: IMMEDATELY FLUSH W/PLENTY OF WATER. SKIN: THOROUGHLY WASH AFFECT ED AREA W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES. ==================================	·
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Extinguishing Media:CO2, FOAM, DRY CHEMICAL Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. ===================================	
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. ===================================	======================================
Spill Release Procedures:OBSERVE PRECAUTIONS. COLLECT SPILLED MATERIAL. PLACE IN A CLOSED CONTAINERS.	
PLACE IN A CLOSED CONTAINERS.	========= Accidental Release Measures ===========
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and Storage ===========
Handling and Storage Precautions:FOR INDUSTRIAL/PROFESSIONAL USE. AVOID CONTACT W/EYES, SKIN, INHALATION OF VAPORS. USE SUFFICIENT VENTILATION. KEEP FROM CHILDREN. Other Precautions:USE WATER AS LUBRICANT ON MACHINING TOOLS TO ELIMINATE DUST/IMPROVE MACHINABILITY OF CURED PARTS. STORE AT 72F OR BELOW TO MAINTAIN SHELF LIFE. ALLOW TO THOROUGHLY WARM TO ROOM TEMP. DON'T OPEN PROTEC TIVE CONTAINER BEFORE AMBIENT CONDITION.
====== Ex posure Controls/Personal Protection ========
Respiratory Protection:WEAR DUST MASK TO AVOID DUST EXPOSURE. Ventilation:SUFFICIENT TO REMOVE VAPORS/PREVENT VAPOR BUILDUP. VENT CURING EQUIPMENT TO OUTDOORS/SUITABLE EMISSION CONTROL DEVICE. Eye Protection:SAFETY GLASSES OR GOGGLES Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
Spec Gravity:1.5-2 Solubility in Water:INSOLUBLE Appearance and Odor:BLACK TAPE, NO ODOR. Percent Volatiles by Volume:0.5-2%
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CO, CO2

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

Waste Disposal Methods: UNCURED: INCINERATE AFTER MIXING W/FLAMMABLE MATERIAL IN INDUSTRIAL/COMMERCIAL FACILITY. CURED: DISPOSE OF IN SANITARY LANDFILL ACCORDING TO STATE, L OCAL, OR FEDERAL REGULATIONS.

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