MATERIAL SAFETY DATA SHEET	3M 3M Center St. Paul, Minnesota 55144-1000 1-800-364-3577 or (65	ours)						
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This material safety data sheet (MSDS) is provided as a courtesy in response to a customer request. This product is not regulated under, and a MSDS is not required for this product by the OSHA Hazard Communication Standard (29 CFR 1910.1200) because, when used as recommended or under ordinary conditions, it should not present a health and safety hazard. However, use or processing of the product not in accordance with the product's recommendations or not under ordinary conditions may affect the performance of the product and may present potential health and safety hazards.								
TRADE NAME:								
1. INGREDIENT		C.A.S. NO.	PERCENT					
Carbon-Loaded Polyol	efin	None	100.0					
IN CASE OF EMERGENCY: THE NUMBERS AT THE TOP OF THIS PAGE PROVIDE 24 HOUR RESPONSE FROM ANY PHONE FOR ALL EMERGENCIES WITH THIS PRODUCT.								
2. PHYSICAL DATA								
BOILING POINT: VAPOR PRESSURE: VAPOR DENSITY: EVAPORATION RATE: SOLUBILITY IN WATER: SPECIFIC GRAVITY: PERCENT VOLATILE: pH: VISCOSITY: MELTING POINT:	N/A N/A N/A N/A N/D N/A N/A N/A							
Abbreviations: N/D -	Not Determined N/A -	Not Applicable	CA - Approximately					

MSDS: 1700/2000 Series Velostat Conductive Film/Bags February 03, 1999 PAGE 2 _____ 2. PHYSICAL DATA (continued) _____ APPEARANCE AND ODOR: Plastic film. bag _____ 3. FIRE AND EXPLOSION HAZARD DATA _____ FLASH POINT:..... N/A FLAMMABLE LIMITS - LEL:..... N/A FLAMMABLE LIMITS - UEL:..... N/A AUTOIGNITION TEMPERATURE:..... N/D EXTINGUISHING MEDIA: Water spray, Carbon dioxide, Dry chemical, Foam SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head. UNUSUAL FIRE AND EXPLOSION HAZARDS: None known. NFPA HAZARD CODES: HEALTH: 0 FIRE: 0 REACTIVITY: 0 UNUSUAL REACTION HAZARD: none _____ _ _ _ _ _ _ _ _ _ _ 4. REACTIVITY DATA _____ STABILITY: Stable INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID: None known. HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur. HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide and Carbon Dioxide. _____ 5. ENVIRONMENTAL INFORMATION _____ SPILL RESPONSE: Not applicable. _____ Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately

MSDS: 1700/2000 Series Velostat Conductive Film/Bags February 03, 1999 PAGE 3 _____ 5. ENVIRONMENTAL INFORMATION (continued) _____ RECOMMENDED DISPOSAL: Dispose of waste product in a sanitary landfill. As an alternative, incinerate in an industrial or commercial incinerator with other combustible material. ENVIRONMENTAL DATA: Not determined. **REGULATORY INFORMATION:** Volatile Organic Compounds: N/A. VOC Less H2O & Exempt Solvents: N/D. Since regulations vary, consult applicable regulations or authorities before disposal. OTHER ENVIRONMENTAL INFORMATION: Transportation Information: Not regulated, all transportation modes. EPCRA HAZARD CLASS: FIRE HAZARD: NO PRESSURE: NO REACTIVITY: NO ACUTE: NO CHRONIC: NO _____ 6. SUGGESTED FIRST AID _____ EYE CONTACT: No need for first aid is anticipated. SKIN CONTACT: No need for first aid is anticipated. INHALATION: No need for first aid is anticipated. IF SWALLOWED: No need for first aid is anticipated. _____ 7. PRECAUTIONARY INFORMATION _____ EYE PROTECTION: Not applicable. SKIN PROTECTION: Not applicable. _____ Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately

MSDS: 1700/2000 Series Velostat Conductive Film/Bags February 03, 1999 PAGE 4 _____ 7. PRECAUTIONARY INFORMATION (continued) _____ RECOMMENDED VENTILATION: Provide appropriate local exhaust when product is heated. RESPIRATORY PROTECTION: Avoid breathing of thermal decomposition products. Avoid breathing of dust created by cutting, sanding or grinding. PREVENTION OF ACCIDENTAL INGESTION: Not an expected route of exposure. RECOMMENDED STORAGE: Store below 95 degrees F (35 degrees C) and below 95% R.H. FIRE AND EXPLOSION AVOIDANCE: Not applicable. EXPOSURE LIMITS VALUE UNIT TYPE AUTH SKIN* INGREDIENT _____ _____ Carbon-Loaded Polyolefin..... NONE NONE NONE NONE * SKIN NOTATION: Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption. SOURCE OF EXPOSURE LIMIT DATA: - NONE: None Established _____ 8. HEALTH HAZARD DATA _____ EYE CONTACT: Eye contact is not expected to occur during normal use of the product. SKIN CONTACT: No adverse health effects are expected from skin contact. INHALATION: Vapors of heated material may cause respiratory system irritation. IF SWALLOWED: Ingestion is not a likely route of exposure to this product. _____

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8. HEALTH HAZARD DATA (continued)

OTHER HEALTH HAZARD INFORMATION:

This product, when used under reasonable conditions or in accordance with the 3M directions for use, should not present a health and safety hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

SECTION CHANGE DATES

HEADING	SECTION	CHANGED	SINCE	April	27,	1998	ISSUE
INGREDIENTS	SECTION	CHANGED	SINCE	April	27,	1998	ISSUE
PHYSICAL DATA	SECTION	CHANGED	SINCE	April	27,	1998	ISSUE
FIRE AND EXPL.	SECTION	CHANGED	SINCE	April	27,	1998	ISSUE
REACTIVITY DATA	SECTION	CHANGED	SINCE	April	27,	1998	ISSUE
ENVIRONMENTAL INFO.	SECTION	CHANGED	SINCE	April	27,	1998	ISSUE
PRECAUTIONARY INFO.	SECTION	CHANGED	SINCE	April	27,	1998	ISSUE

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