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3M Canada Company 1840 Oxford Street East, Post Office Box 5757 London, Ontario N6A 4T1 Medical Emergency Telephone: (519) 451-2500, Ext. 2222 Transportation Emergency Telephone (CANUTEC): (613) 996-6666

Material Safety Data Sheet _____

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Prepared by: Corporate Regulatory Services, 3M Canada Company Telephone: (800) 364-3577, Fax: (800) 603-7758, Web Site: www.3M.ca

1 Product Identification

3M(TM) CAVILON(TM) NO STING BARRIER FILM WITH FOAM APPLICATOR (IO) 3343, 3344, 3345, 3343E, 3344E, 3345E, 3343P, AND 3345P

Product ID:

44-0042-8868-2 70-2007-4655-3 70-2007-4659-5 CH-0000-0734-4 CX-1406-6904-7 70-2007-4653-8 70-2007-4656-1 70-2007-4660-3 70-2007-4657-9 70-2007-4673-6 70-2007-4654-6 70-2007-4658-7

Intended Use of Product:

Skin protectant

Division:

MEDICAL DIVISION

2 Composition/Information on Ingredients

Ingredient Name	CAS Number	Percentage
FOAM APPLICATOR HEXAMETHYLDISILOXANE ISOOCTANE ACRYLATE TERPOLYMER Polyphenylmethylsiloxane Copolymer Ingredient Statements:	Not Available 107-46-0 540-84-1 Trade Secret 73559-47-4	92 - 96 2 - 8 1 - 3 0.1 - 1.0 0.1 - 0.5

Liquid is saturated onto foam applicator. There is no free-flowing

liquid.

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NOTE:

ACRYLATE TERPOLYMER; is a Trade Secret material. Each percentage is expressed as the ratio of the weight of the ingredient to the weight of the controlled product.

3 Hazards Identification

Critical Hazards: Flammable solid.

Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision. See Sections 7 and 11 for further information.

4 First Aid Measures

Instructions for Eye Contact:
 Flush eyes_with large amounts of water. If signs/symptoms persist, get medical attention.

Instructions for Skin Contact:

No need for first aid is anticipated.

Instructions for Inhalation:

No need for first aid is anticipated.

Instructions for Ingestion:

No need for first aid is anticipated.

5 Fire Fighting Measures

Not applicable Flash point: Not applicable Lower Explosive Limit (%): Upper Explosive Limit (%): Not applicable

Autoignition temperature: Suitable Extinguishing Media: 341.11 C

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

Exposure Hazards during Fire:
Flammable solid. The liquid absorbed onto the foam applicator has a flash point of -1.11 C.

Combustion Products from Fire:

Carbon monoxide - During Combustion; Carbon dioxide - During Combustion;

Fire Fighting Procedures:

Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

NFPA: Health NFPA: Fire

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NFPA: Reactivity 0

NFPA: Unusual Reaction Hazard none Page 3 of 8

6 Accidental Release Measures Personal Precautions: Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Call 3M-HELPS line (1-800-364-3577) for more information on handling and managing the spill. Spill Response: Ventilate the area with fresh air. Collect as much of the spilled material as possible using non-sparking tools. Clean up residue. Place in a metal container approved for transportation by appropriate authorities. Seal the container. Dispose of collected material as soon as possible. ._____ 7 Handling and Storage Storage Requirements: No data available. Incompatible Materials: Store away from heat; Store out of direct sunlight. Sparks and/or Flames; Store away from acids; Store away from oxidizing agents. Ventilation: Keep container in well-ventilated area. Fire Prevention: No smoking while handling this material. Explosion Prevention: Keep away from heat, sparks, open flame, pilot lights and other sources of ignition. Use Instructions: Contents may be under pressure, open carefully. Avoid contact with oxidizing agents. 8 Exposure Controls/Personal Protection Personal Protection Eye Protection: Avoid eye contact. Hand Protection: Not applicable. 3M(TM) CAVILON(TM) NO STING BARRIER FILM WITH Page 4 of 8 FOAM APPLICATOR (IO) 3343, 3344, 3345, 3343E, 3344E, 3345E, 3343P, AND 3345P Skin Protection: No data available. Respiratory Protection: Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection. Ingestion (Prevention): Do not ingest. Keep out of the reach of children. Recommended Ventilation: Not applicable.

Ingredient Exposure Data

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FOAM APPLICATOR (Not Available)
   LD50 (rat, oral)
                                                       No data available.
   LC50 (rat, inhalation/4 hours)
Exposure Limits
                                                        No data available.
      No data available.
HEXAMETHYLDISILOXANE (107-46-0)
Specific Ingredient Data
  No data available.

LD50 (rat, oral)

LC50 (rat, inhalation/4 hours)

Exposure Limits

No data available.

No data available.
      No data available.
ISOOCTANE (540-84-1)
   Specific Ingredient Data
      No data available.
  LD50 (rat, oral)
LC50 (rat, inhalation/4 hours)
Exposure Limits
                                                         No data available.
                                                         No data available.
ACGIH: TWA 300 ppm
ACGIH: STEL 375 ppm
ACRYLATE TERPOLYMER (Trade Secret)
Specific Ingredient Data
      No data available.
  LD50 (rat, oral)
LC50 (rat, inhalation/4 hours)
Exposure Limits
No data available.
No data available.
      No data available.
Polyphenylmethylsiloxane Copolymer (73559-47-4)
  LD50 (rat, oral)

LC50 (rat, inhalation/4 hours)

Exposure Limits

No data available.

No data available.
      No data available.
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9 Physical and Chemical Properties
Physical form, Color, Odour: Solid; Foam applicator with
                                                 clear, odorless liquid.
Odour Threshold:
                                                 No data available.
pH:
                                                 Approximately 7 Liquid
                                                portion
Boiling point/boiling range:
Melting point/melting range:
Vapour pressure:
Water Solubility:
                                              98.89 C ASTM Liquid portion
Not Available
< 27 psia at 55 C
<= .1 % ASTM
Specific gravity:
                                                    .8 Water=1 ASTM
Vapour density:
                                                 Not applicable
Volatile organic compounds:
                                                   720 gms/liter Liquid
                                                  portion
Evaporation rate:
                                                  <= 1 Ether=1 ASTM
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                                         5 - 100 centipoise ASTM
Viscosity:
                                         Liquid portion
                                        >= 50 %
Percent Volatile:
______
10 Stability and Reactivity
                           -----
Conditions to Avoid:
   Store away from heat; Store out of direct sunlight. Sparks and/or
   Flames;
Materials to Avoid:
Strong oxidizing agents; Store away from acids; Hazardous Decomposition:
  Carbon monoxide - During Combustion;
Carbon dioxide - During Combustion;
Stability and Reactivity:
   Stable. Hazardous polymerization will not occur.
11 Toxicological Information
Effects from Eye Contact:
  Moderate Eye Irritation: Signs/symptoms may include redness,
   swelling, pain, tearing, and blurred or hazy vision.
Effects from Skin Contact:
   Contact with the skin during product use is not expected to result
   in significant irritation.
Effects from Inhalation:
  No health effects are expected.
Effects from Ingestion:
  No health effects are expected.
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Sensitization Information:
  No data available.
 Carcinogenicity:
  No data available.
Mutagenicity:
  No data available.
Reproductive Effects:
No data available.
Component Based Information:
  No data available.
 Product Based Information:
  No data available.
12 Ecological Information
Environmental Data:
Ecotoxicity Data:
  Not determined.
Ecofate Data:
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Not determined.

Special statements for 2001/58/EC:

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A conservative assessment indicates this product presents a low

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environmental risk because use and disposal are unlikely to result in the significant release of components to the environment.

Other Effects and Information:

Product usages, or other lifecycle stages, are expected to release volatile organic compounds (VOCs) to the atmosphere. Regulations may restrict the release of VOCs because they contribute to the formation of ozone and smog. Regulatory definitions for VOC vary. Because of smog and other impacts, releases through evaporation or other means should be minimized to the extent possible.

13 Disposal Considerations

Product as Sold:

Incinerate in a permitted hazardous waste incinerator. As a disposal alternative, dispose of waste product in a permitted hazardous waste facility.

Product Packaging: No data available.

Special Instructions:

Since regulations vary, consult applicable regulations or authorities before disposal.

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14 Transportation Information

Transportation of Dangerous Goods

TDG Classification:

Special Information:

Non-Regulated Material

Contact 3M for more information.

International Dangerous Goods Classification

15 Regulatory Information

._____ WHMIS Classification: Exempt

NOTE:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. Product Certifications:

This material contains one or more substances not listed on the TSCA Inventory. Commercial use of this material is regulated by the FDA. Commercial use of this material is regulated by Health Canada.

16 Other Information

Reason for Reissue: The following Sections and topics have been updated or revised:

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Added product id(s) to the MSDS;

Section 2 - Composition/Information on Ingredients;

Section 5 - Fire Fighting Measures Section 7 - Handling and Storage; Section 9 - Physical and Chemical Properties;

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evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

---End---