3M<sup>TM</sup> Epoxy Film Electrical Tape Super 10



## **Article Information Sheet**

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## **SECTION 1: Identification**

#### 1.1. Product identifier

3M<sup>TM</sup> Epoxy Film Electrical Tape Super 10

### 1.2. Recommended use and restrictions on use

## **Intended Use**

Electrical

#### Restrictions on use

Not applicable

## 1.3. Supplier's details

Company: 3M Canada Company
Division: Electrical Markets Division

Address: 1840 Oxford Street East, Post Office Box 5757, London, Ontario N6A 4T1

**Telephone:** (800) 364-3577 **Website:** www.3M.ca

#### 1.4. Emergency telephone number

Medical Emergency Telephone:1-800-3M HELPS / 1-800-364-3577; Transportation Emergency Telephone (CANUTEC): (613) 996-6666

# **SECTION 2: Hazard identification**

This product is exempt from hazard classification according to the Hazardous Products Act because it meets the manufactured article exemption.

# **SECTION 3: Composition/information on ingredients**

Ingredient   C.A.S. No.   % by Wt   Common Name
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## 3M<sup>TM</sup> Epoxy Film Electrical Tape Super 10

Epoxy Coated Polyester Film	Mixture	50 - 75	Not Applicable	
Polymeric Adhesive	Mixture	25 - 50	Not Applicable	
Poly(Ethylene Terephthalate)	25038-59-9	35 - 45	Poly(oxy-1,2-ethanediyloxycarbonyl-1,4-	
			phenylenecarbonyl)	

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### Inhalation:

No need for first aid is anticipated.

#### **Skin Contact:**

Wash with soap and water. If you are concerned, get medical advice.

#### **Eye Contact:**

No need for first aid is anticipated.

#### If Swallowed:

No need for first aid is anticipated.

# **SECTION 5: Fire-fighting measures**

In case of fire: Use a carbon dioxide or dry chemical extinguisher to extinguish.

## **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

Not applicable.

#### 6.2. Environmental precautions

Not applicable.

### 6.3. Methods and material for containment and cleaning up

Not applicable.

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Wear appropriate gloves to minimize risk of injury to skin from mechanical irritation.

#### 7.2. Conditions for safe storage including any incompatibilities

No special storage requirements.

## **SECTION 8: Exposure controls/personal protection**

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions. No engineering controls or personal protective equipment (PPE) are necessary.

# **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

## 3MTM Epoxy Film Electrical Tape Super 10

Physical state	Solid	
Specific Physical Form:	Roll of Tape	
Colour	Cream	
Odour	Solvent	
Odour threshold	Not Applicable	
рН	Not Applicable	
Melting point/Freezing point	No Data Available	
Boiling point	Not Applicable	
Flash Point	Not Applicable	
Evaporation rate	Not Applicable	
Flammability (solid, gas)	Not Classified	
Flammable Limits(LEL)	Not Applicable	
Flammable Limits(UEL)	Not Applicable	
Vapour Pressure	Not Applicable	
Viscosity/Kinematic Viscosity Viscosity/Kinematic	Not Applicable	
Viscosity		
Density	No Data Available	
Relative density	No Data Available	
Water solubility	Not Applicable	
Solubility- non-water	Not Applicable	
Partition coefficient: n-octanol/ water	No Data Available	
Autoignition temperature	No Data Available	
Decomposition temperature	Not Applicable	
Viscosity/Kinematic Viscosity	Not Applicable	
Volatile Organic Compounds	Not Applicable	
Percent volatile	Not Applicable	
VOC Less H2O & Exempt Solvents	Not Applicable	
Average particle size	No Data Available	
Bulk density	No Data Available	
Molecular weight	No Data Available	
Softening point	No Data Available	

## Nanoparticles

This material does not contain nanoparticles.

# **SECTION 10: Stability and reactivity**

This material is considered to be non reactive under normal use conditions.

# **SECTION 11: Toxicological information**

# Inhalation:

No health effects are expected

## **Skin Contact:**

Mechanical Skin irritation: Signs/symptoms may include abrasion, redness, pain, and itching.

## **Eye Contact:**

No health effects are expected

## **Ingestion:**

### 3M<sup>TM</sup> Epoxy Film Electrical Tape Super 10

No health effects are expected

#### **Additional Information:**

This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health 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 12: Ecological information**

No data available.

# **SECTION 13: Disposal considerations**

Dispose of contents/container in accordance with the local/regional/national/international regulations.

# **SECTION 14: Transport Information**

For Transport Information, please visit http://3M.com/Transportinfo or call 1-800-364-3577 or 651-737-6501.

# **SECTION 15: Regulatory information**

This product is an article as defined by CEPA and is exempt from DSL inventory listing.

## **SECTION 16: Other information**

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

Health: 0 Flammability: 1 Instability: 0 Special Hazards: None

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