



## Safety Data Sheet

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|                        |            |                         |            |
|------------------------|------------|-------------------------|------------|
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This Safety Data Sheet has been prepared in accordance with the Canadian Hazardous Products Regulations.

### SECTION 1: Identification

#### 1.1. Product identifier

3M™ Hot Melt Adhesive 3762LM-PG, 3762LM-TC, 3762LM-Q, 3762LM-B, 3762LM-AE

##### Product Identification Numbers

|                |                |                |                |                |
|----------------|----------------|----------------|----------------|----------------|
| 62-3720-7230-6 | 62-3720-7232-2 | 62-3720-7233-0 | 62-3720-7234-8 | 62-3720-7235-5 |
| 62-3720-7236-3 | 62-3720-9132-2 | 62-3720-9133-0 | 62-3720-9135-5 | 62-3720-9136-3 |
| 62-3720-9330-2 | 62-3720-9331-0 | 62-3720-9335-1 | 62-3720-9336-9 | 62-3720-9337-7 |
| 62-3720-9339-3 | 62-3720-9349-2 | 62-3720-9395-5 | 62-3720-9399-7 | 62-3720-9531-5 |
| 62-3720-9830-1 | 62-3720-9831-9 | H0-0016-7894-7 | H0-0020-9585-1 | JS-3000-5032-0 |
| JS-3000-5043-7 | JS-3000-5050-2 |                |                |                |

#### 1.2. Recommended use and restrictions on use

##### Intended Use

Hot melt adhesive.

##### Specific Use

For bonding heat sensitive materials.

##### Restrictions on use

Not applicable

#### 1.3. Supplier's details

|                   |                                                                        |
|-------------------|------------------------------------------------------------------------|
| <b>Company:</b>   | 3M Canada Company                                                      |
| <b>Division:</b>  | Industrial Adhesives and Tapes Division                                |
| <b>Address:</b>   | 1840 Oxford Street East, Post Office Box 5757, London, Ontario N6A 4T1 |
| <b>Telephone:</b> | (800) 364-3577                                                         |
| <b>Website:</b>   | www.3M.ca                                                              |

#### 1.4. Emergency telephone number

Medical Emergency Telephone: 1-800-3M HELPS / 1800 364 3577

### SECTION 2: Hazard identification

#### 2.1. Classification of the substance or mixture

Carcinogenicity: Category 2.

## 2.2. Label elements

### Signal word

Warning

### Symbols

Health Hazard |

### Pictograms



### Hazard Statements

Suspected of causing cancer.

### Precautionary statements

#### Prevention:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves and if needed, respiratory protection (see SDS Section 8).

#### Response:

IF exposed or concerned: Get medical attention.

#### Storage:

Store locked up.

#### Disposal:

Dispose of contents and container in accordance with applicable local, regional, national, and international regulations.

## 2.3. Other hazards

May cause thermal burns.

## SECTION 3: Composition/information on ingredients

This material is a mixture.

| Ingredient                     | C.A.S. No.   | % by Wt     | Common Name                                                                    |
|--------------------------------|--------------|-------------|--------------------------------------------------------------------------------|
| Ethylene-Vinyl Acetate Polymer | 24937-78-8   | 40 - 60     | Acetic acid ethenyl ester, polymer with ethene                                 |
| Hydrogenated Hydrocarbon Resin | 68132-00-3   | 20 - 40     | Naphtha (petroleum), light steam-cracked, debenzenized, polymers, hydrogenated |
| Hydrocarbon Resin              | 68478-07-9   | 1 - 20      | Naphtha, petroleum, light steam-cracked arom., piperylene conc., polyimd.      |
| Non-volatile compounds         | Trade Secret | < 10        | Not Applicable                                                                 |
| Polyethylene                   | 9002-88-4    | < 10        | Ethene, homopolymer                                                            |
| Polyolefin Wax                 | 8002-74-2    | < 10        | Paraffin waxes and Hydrocarbon waxes                                           |
| 2,6-Di-tert-butyl-p-cresol     | 128-37-0     | < 0.25      | Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-                                   |
| VINYL ACETATE                  | 108-05-4     | 0.05 - 0.16 | Acetic acid ethenyl ester                                                      |

Non-volatile compounds is a non-hazardous material according to WHMIS criteria. Specific information has been withheld as a trade secret.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Inhalation:

Remove person to fresh air. If you are concerned, get medical advice.

#### Skin Contact:

Immediately flush skin with large amounts of cold water for at least 15 minutes. DO NOT ATTEMPT TO REMOVE MOLTEN MATERIAL. Cover affected area with a clean dressing. Get immediate medical attention.

#### Eye Contact:

Immediately flush eyes with large amounts of water for at least 15 minutes. DO NOT ATTEMPT TO REMOVE MOLTEN MATERIAL. Get immediate medical attention.

#### If Swallowed:

Rinse mouth. If you are concerned, get medical advice.

### 4.2. Most important symptoms and effects, both acute and delayed

No critical symptoms or effects. See Section 11.1, information on toxicological effects.

### 4.3. Indication of any immediate medical attention and special treatment required

Not applicable

## SECTION 5: Fire-fighting measures

### 5.1. Suitable extinguishing media

In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam to extinguish.

### 5.2. Unsuitable extinguishing media

None Determined

### 5.3. Special hazards arising from the substance or mixture

None inherent in this product.

### Hazardous Decomposition or By-Products

#### Substance

Carbon monoxide  
Carbon dioxide

#### Condition

During Combustion  
During Combustion

### 5.4. Special protection actions for fire-fighters

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.

## SECTION 6: Accidental release measures

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

Evacuate area. Ventilate the area with fresh air. Observe precautions from other sections. Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information regarding physical and health hazards, refer to sections 2 and 11 of the SDS.

**6.2. Environmental precautions**

Avoid release to the environment.

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

Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

Avoid skin contact with hot material. For industrial or professional use only. Not for consumer sale or use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Use personal protective equipment (gloves, respirators, etc.) as required.

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

No special storage requirements. Store locked up.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Occupational exposure limits**

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

| Ingredient                 | C.A.S. No. | Agency | Limit type                                | Additional Comments |
|----------------------------|------------|--------|-------------------------------------------|---------------------|
| VINYL ACETATE              | 108-05-4   | ACGIH  | TWA:10 ppm;STEL:15 ppm                    |                     |
| 2,6-Di-tert-butyl-p-cresol | 128-37-0   | ACGIH  | TWA(inhalable fraction and vapor):2 mg/m3 |                     |
| Polyolefin Wax             | 8002-74-2  | ACGIH  | TWA(as fume):2 mg/m3                      |                     |

ACGIH : American Conference of Governmental Industrial Hygienists

AIHA : American Industrial Hygiene Association

CMRG : Chemical Manufacturer's Recommended Guidelines

TWA: Time-Weighted-Average

STEL: Short Term Exposure Limit

CEIL: Ceiling

**8.2. Exposure controls****8.2.1. Engineering controls**

Provide appropriate local exhaust when product is heated. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

**8.2.2. Personal protective equipment (PPE)****Eye/face protection**

None required.

**Skin/hand protection**

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective

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clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity.

For prolonged or repeated contact, gloves made from the following material(s) are recommended (breakthrough times are >4 hours): Polymer laminate

For short-term or splash contact, gloves made from the following material(s) are recommended (breakthrough times are ≤4 hours): Butyl Rubber

Any glove recommended for prolonged/repeated contact is also suitable for short-term/splash contact.

**Respiratory protection**

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors

For questions about suitability for a specific application, consult with your respirator manufacturer.

**Thermal hazards**

Wear heat insulating gloves - Wear heat insulating gloves, indirect vented goggles, and a full face shield when handling hot material to prevent thermal burns.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

|                                                      |                                                           |
|------------------------------------------------------|-----------------------------------------------------------|
| <b>Physical state</b>                                | Solid                                                     |
| <b>Specific Physical Form:</b>                       | Waxy Solid                                                |
| <b>Colour</b>                                        | Off-White                                                 |
| <b>Odour</b>                                         | Mild Resinous                                             |
| <b>Odour threshold</b>                               | <i>No Data Available</i>                                  |
| <b>pH</b>                                            | <i>Not Applicable</i>                                     |
| <b>Melting point/Freezing point</b>                  | 96.7 °C [ <i>Test Method</i> : Ring and Ball]             |
| <b>Boiling point</b>                                 | <i>Not Applicable</i>                                     |
| <b>Flash Point</b>                                   | 293.3 °C                                                  |
| <b>Evaporation rate</b>                              | <i>Not Applicable</i>                                     |
| <b>Flammability</b>                                  | Not Applicable                                            |
| <b>Flammable Limits(LEL)</b>                         | <i>No Data Available</i>                                  |
| <b>Flammable Limits(UEL)</b>                         | <i>No Data Available</i>                                  |
| <b>Vapour Pressure</b>                               | <i>Not Applicable</i>                                     |
| <b>Relative Vapour Density</b>                       | <i>No Data Available</i>                                  |
| <b>Density</b>                                       | 1.01 g/cm <sup>3</sup>                                    |
| <b>Relative density</b>                              | 1.01 [ <i>Ref Std</i> : WATER=1]                          |
| <b>Water solubility</b>                              | Nil                                                       |
| <b>Solubility- non-water</b>                         | <i>No Data Available</i>                                  |
| <b>Partition coefficient: n-octanol/ water</b>       | <i>No Data Available</i>                                  |
| <b>Autoignition temperature</b>                      | <i>No Data Available</i>                                  |
| <b>Decomposition temperature</b>                     | <i>No Data Available</i>                                  |
| <b>Kinematic Viscosity</b>                           | <i>Not Applicable</i>                                     |
| <b>Volatile Organic Compounds</b>                    | 0 g/l [ <i>Test Method</i> :calculated SCAQMD rule 443.1] |
| <b>Percent volatile</b>                              | Approximately 0 % weight                                  |
| <b>VOC Less H<sub>2</sub>O &amp; Exempt Solvents</b> | 0 g/l [ <i>Test Method</i> :calculated SCAQMD rule 443.1] |

|                                                                           |
|---------------------------------------------------------------------------|
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|---------------------------------------------------------------------------|

|                  |                   |
|------------------|-------------------|
| Molecular weight | No Data Available |
| Solids Content   | 100 %             |

|                          |                |
|--------------------------|----------------|
| Particle Characteristics | Not Applicable |
|--------------------------|----------------|

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

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

### 10.2. Chemical stability

Stable.

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

None known.

### 10.6. Hazardous decomposition products

| <u>Substance</u> | <u>Condition</u> |
|------------------|------------------|
| None known.      |                  |

Refer to section 5.2 for hazardous decomposition products during combustion.

## SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

### 11.1. Information on Toxicological effects

#### Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

#### Inhalation:

May cause additional health effects (see below).

#### Skin Contact:

During heating: Thermal Burns: Signs/symptoms may include intense pain, redness and swelling, and tissue destruction.

#### Eye Contact:

During heating: Thermal Burns: Signs/symptoms may include severe pain, redness and swelling, and tissue destruction.

#### Ingestion:

May cause additional health effects (see below).

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Contains a chemical or chemicals which can cause cancer.

| <b>Ingredient</b> | <b>CAS No.</b> | <b>Class Description</b>      | <b>Regulation</b>                           |
|-------------------|----------------|-------------------------------|---------------------------------------------|
| Vinyl acetate     | 108-05-4       | Grp. 2B: Possible human carc. | International Agency for Research on Cancer |

**Toxicological Data**

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

**Acute Toxicity**

| <b>Name</b>                    | <b>Route</b>               | <b>Species</b>         | <b>Value</b>                                   |
|--------------------------------|----------------------------|------------------------|------------------------------------------------|
| Overall product                | Ingestion                  |                        | No data available; calculated ATE >5,000 mg/kg |
| Ethylene-Vinyl Acetate Polymer | Dermal                     |                        | LD50 estimated to be > 5,000 mg/kg             |
| Ethylene-Vinyl Acetate Polymer | Ingestion                  | Rat                    | LD50 > 1,000 mg/kg                             |
| Hydrogenated Hydrocarbon Resin | Dermal                     |                        | LD50 estimated to be > 5,000 mg/kg             |
| Hydrogenated Hydrocarbon Resin | Ingestion                  |                        | LD50 estimated to be > 5,000 mg/kg             |
| Non-volatile compounds         | Dermal                     | Professional judgement | LD50 estimated to be > 5,000 mg/kg             |
| Non-volatile compounds         | Ingestion                  | Professional judgement | LD50 7,000 mg/kg                               |
| Hydrocarbon Resin              | Dermal                     | Rabbit                 | LD50 > 3,160 mg/kg                             |
| Hydrocarbon Resin              | Ingestion                  | Rat                    | LD50 > 5,000 mg/kg                             |
| Polyethylene                   | Dermal                     |                        | LD50 estimated to be > 5,000 mg/kg             |
| Polyethylene                   | Ingestion                  | Rat                    | LD50 > 2,000 mg/kg                             |
| Polyolefin Wax                 | Dermal                     | Rat                    | LD50 > 5,000 mg/kg                             |
| Polyolefin Wax                 | Ingestion                  | Rat                    | LD50 > 5,000 mg/kg                             |
| VINYL ACETATE                  | Dermal                     | Rabbit                 | LD50 2,320 mg/kg                               |
| VINYL ACETATE                  | Inhalation-Vapor (4 hours) | Rat                    | LC50 11.3 mg/l                                 |
| VINYL ACETATE                  | Ingestion                  | Rat                    | LD50 2,920 mg/kg                               |
| 2,6-Di-tert-butyl-p-cresol     | Dermal                     | Rat                    | LD50 > 2,000 mg/kg                             |
| 2,6-Di-tert-butyl-p-cresol     | Ingestion                  | Rat                    | LD50 > 2,930 mg/kg                             |

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

| <b>Name</b>                    | <b>Species</b>         | <b>Value</b>              |
|--------------------------------|------------------------|---------------------------|
| Ethylene-Vinyl Acetate Polymer | Professional judgement | No significant irritation |
| Hydrogenated Hydrocarbon Resin | Professional judgement | No significant irritation |
| Hydrocarbon Resin              | similar compounds      | No significant irritation |
| Non-volatile compounds         | Professional judgement | No significant irritation |
| Polyethylene                   | Professional           | No significant irritation |

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|                            | judgement        |                           |
|----------------------------|------------------|---------------------------|
| Polyolefin Wax             | Rabbit           | No significant irritation |
| VINYL ACETATE              | Rabbit           | Minimal irritation        |
| 2,6-Di-tert-butyl-p-cresol | Human and animal | Minimal irritation        |

**Serious Eye Damage/Irritation**

| Name                           | Species                | Value                     |
|--------------------------------|------------------------|---------------------------|
| Ethylene-Vinyl Acetate Polymer | Professional judgement | No significant irritation |
| Hydrogenated Hydrocarbon Resin | Professional judgement | No significant irritation |
| Hydrocarbon Resin              | similar compounds      | Mild irritant             |
| Polyolefin Wax                 | Rabbit                 | No significant irritation |
| VINYL ACETATE                  | Rabbit                 | Mild irritant             |
| 2,6-Di-tert-butyl-p-cresol     | Rabbit                 | Mild irritant             |

**Skin Sensitization**

| Name                       | Species    | Value          |
|----------------------------|------------|----------------|
| Polyolefin Wax             | Guinea pig | Not classified |
| VINYL ACETATE              | Guinea pig | Not classified |
| 2,6-Di-tert-butyl-p-cresol | Human      | Not classified |

**Respiratory Sensitization**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Germ Cell Mutagenicity**

| Name                       | Route    | Value                                                                        |
|----------------------------|----------|------------------------------------------------------------------------------|
| Non-volatile compounds     | In Vitro | Not mutagenic                                                                |
| Polyolefin Wax             | In Vitro | Not mutagenic                                                                |
| VINYL ACETATE              | In Vitro | Some positive data exist, but the data are not sufficient for classification |
| VINYL ACETATE              | In vivo  | Some positive data exist, but the data are not sufficient for classification |
| 2,6-Di-tert-butyl-p-cresol | In Vitro | Not mutagenic                                                                |
| 2,6-Di-tert-butyl-p-cresol | In vivo  | Not mutagenic                                                                |

**Carcinogenicity**

| Name                       | Route         | Species                 | Value                                                                        |
|----------------------------|---------------|-------------------------|------------------------------------------------------------------------------|
| Polyethylene               | Not Specified | Multiple animal species | Some positive data exist, but the data are not sufficient for classification |
| Polyolefin Wax             | Ingestion     | Rat                     | Not carcinogenic                                                             |
| VINYL ACETATE              | Ingestion     | Multiple animal species | Carcinogenic                                                                 |
| VINYL ACETATE              | Inhalation    | Rat                     | Carcinogenic                                                                 |
| 2,6-Di-tert-butyl-p-cresol | Ingestion     | Multiple animal species | Some positive data exist, but the data are not sufficient for classification |



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**Reproductive Toxicity**
**Reproductive and/or Developmental Effects**

| Name                       | Route      | Value                                  | Species | Test result         | Exposure Duration    |
|----------------------------|------------|----------------------------------------|---------|---------------------|----------------------|
| VINYL ACETATE              | Ingestion  | Not classified for female reproduction | Rat     | NOAEL 140 mg/kg/day | 2 generation         |
| VINYL ACETATE              | Ingestion  | Not classified for male reproduction   | Rat     | NOAEL 140 mg/kg/day | 2 generation         |
| VINYL ACETATE              | Ingestion  | Not classified for development         | Rat     | NOAEL 700 mg/kg/day | 2 generation         |
| VINYL ACETATE              | Inhalation | Not classified for development         | Rat     | NOAEL 0.7 mg/l      | during organogenesis |
| 2,6-Di-tert-butyl-p-cresol | Ingestion  | Not classified for female reproduction | Rat     | NOAEL 500 mg/kg/day | 2 generation         |
| 2,6-Di-tert-butyl-p-cresol | Ingestion  | Not classified for male reproduction   | Rat     | NOAEL 500 mg/kg/day | 2 generation         |
| 2,6-Di-tert-butyl-p-cresol | Ingestion  | Not classified for development         | Rat     | NOAEL 100 mg/kg/day | 2 generation         |

**Target Organ(s)**
**Specific Target Organ Toxicity - single exposure**

| Name          | Route      | Target Organ(s)                   | Value                                                                        | Species          | Test result         | Exposure Duration |
|---------------|------------|-----------------------------------|------------------------------------------------------------------------------|------------------|---------------------|-------------------|
| VINYL ACETATE | Inhalation | respiratory irritation            | May cause respiratory irritation                                             | Human and animal | NOAEL Not available |                   |
| VINYL ACETATE | Inhalation | central nervous system depression | Some positive data exist, but the data are not sufficient for classification |                  | NOAEL Not available |                   |

**Specific Target Organ Toxicity - repeated exposure**

| Name                           | Route     | Target Organ(s)                 | Value                                                                        | Species | Test result           | Exposure Duration |
|--------------------------------|-----------|---------------------------------|------------------------------------------------------------------------------|---------|-----------------------|-------------------|
| Ethylene-Vinyl Acetate Polymer | Ingestion | liver                           | Not classified                                                               | Rat     | NOAEL 4,000 mg/kg/day | 90 days           |
| Polyolefin Wax                 | Ingestion | heart                           | Some positive data exist, but the data are not sufficient for classification | Rat     | NOAEL 15 mg/kg/day    | 90 days           |
| Polyolefin Wax                 | Ingestion | hematopoietic system            | Not classified                                                               | Rat     | NOAEL 1,500 mg/kg/day | 90 days           |
| Polyolefin Wax                 | Ingestion | liver                           | Not classified                                                               | Rat     | NOAEL 1,500 mg/kg/day | 90 days           |
| Polyolefin Wax                 | Ingestion | immune system                   | Not classified                                                               | Rat     | NOAEL 1,500 mg/kg/day | 90 days           |
| Polyolefin Wax                 | Ingestion | skin                            | Not classified                                                               | Rat     | NOAEL 1,500 mg/kg/day | 90 days           |
| Polyolefin Wax                 | Ingestion | endocrine system                | Not classified                                                               | Rat     | NOAEL 1,500 mg/kg/day | 90 days           |
| Polyolefin Wax                 | Ingestion | bone, teeth, nails, and/or hair | Not classified                                                               | Rat     | NOAEL 1,500 mg/kg/day | 90 days           |
| Polyolefin Wax                 | Ingestion | muscles                         | Not classified                                                               | Rat     | NOAEL 1,500 mg/kg/day | 90 days           |
| Polyolefin Wax                 | Ingestion | nervous system                  | Not classified                                                               | Rat     | NOAEL 1,500           | 90 days           |

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|                            |            |                        |                                                                              |                         | mg/kg/day             |              |
|----------------------------|------------|------------------------|------------------------------------------------------------------------------|-------------------------|-----------------------|--------------|
| Polyolefin Wax             | Ingestion  | eyes                   | Not classified                                                               | Rat                     | NOAEL 1,500 mg/kg/day | 90 days      |
| Polyolefin Wax             | Ingestion  | kidney and/or bladder  | Not classified                                                               | Rat                     | NOAEL 1,500 mg/kg/day | 90 days      |
| Polyolefin Wax             | Ingestion  | respiratory system     | Not classified                                                               | Rat                     | NOAEL 1,500 mg/kg/day | 90 days      |
| Polyolefin Wax             | Ingestion  | vascular system        | Not classified                                                               | Rat                     | NOAEL 1,500 mg/kg/day | 90 days      |
| VINYL ACETATE              | Inhalation | respiratory system     | Some positive data exist, but the data are not sufficient for classification | Multiple animal species | NOAEL 0.2 mg/l        | 104 weeks    |
| VINYL ACETATE              | Inhalation | heart                  | Not classified                                                               | Rat                     | NOAEL 2.1 mg/l        | 104 weeks    |
| VINYL ACETATE              | Inhalation | hematopoietic system   | Not classified                                                               | Rat                     | NOAEL 2.1 mg/l        | 104 weeks    |
| VINYL ACETATE              | Inhalation | liver                  | Not classified                                                               | Rat                     | NOAEL 2.1 mg/l        | 104 weeks    |
| VINYL ACETATE              | Inhalation | kidney and/or bladder  | Not classified                                                               | Rat                     | NOAEL 2.1 mg/l        | 104 weeks    |
| VINYL ACETATE              | Inhalation | endocrine system       | Not classified                                                               | Rat                     | NOAEL 0.07 mg/l       | 120 days     |
| VINYL ACETATE              | Inhalation | immune system          | Not classified                                                               | Multiple animal species | NOAEL 3.5 mg/l        | 3 months     |
| VINYL ACETATE              | Inhalation | nervous system         | Not classified                                                               | Multiple animal species | NOAEL 2.1 mg/l        | 104 weeks    |
| VINYL ACETATE              | Inhalation | gastrointestinal tract | Not classified                                                               | Mouse                   | NOAEL 3.5 mg/l        | 3 months     |
| VINYL ACETATE              | Ingestion  | liver                  | Not classified                                                               | Rat                     | LOAEL 684 mg/kg/day   | 3 months     |
| VINYL ACETATE              | Ingestion  | hematopoietic system   | Not classified                                                               | Rat                     | NOAEL 235 mg/kg/day   | 104 weeks    |
| VINYL ACETATE              | Ingestion  | nervous system         | Not classified                                                               | Rat                     | NOAEL 235 mg/kg/day   | 104 weeks    |
| VINYL ACETATE              | Ingestion  | kidney and/or bladder  | Not classified                                                               | Rat                     | NOAEL 235 mg/kg/day   | 104 weeks    |
| VINYL ACETATE              | Ingestion  | immune system          | Not classified                                                               | Mouse                   | NOAEL 950 mg/kg/day   | 3 months     |
| VINYL ACETATE              | Ingestion  | respiratory system     | Not classified                                                               | Mouse                   | NOAEL 950 mg/kg/day   | 3 months     |
| VINYL ACETATE              | Ingestion  | heart                  | Not classified                                                               | Rat                     | NOAEL 235 mg/kg/day   | 104 weeks    |
| 2,6-Di-tert-butyl-p-cresol | Ingestion  | liver                  | Some positive data exist, but the data are not sufficient for classification | Rat                     | NOAEL 250 mg/kg/day   | 28 days      |
| 2,6-Di-tert-butyl-p-cresol | Ingestion  | kidney and/or bladder  | Not classified                                                               | Rat                     | NOAEL 500 mg/kg/day   | 2 generation |
| 2,6-Di-tert-butyl-p-cresol | Ingestion  | blood                  | Not classified                                                               | Rat                     | LOAEL 420 mg/kg/day   | 40 days      |
| 2,6-Di-tert-butyl-p-cresol | Ingestion  | endocrine system       | Not classified                                                               | Rat                     | NOAEL 25 mg/kg/day    | 2 generation |
| 2,6-Di-tert-butyl-p-cresol | Ingestion  | heart                  | Not classified                                                               | Mouse                   | NOAEL 3,480 mg/kg/day | 10 weeks     |

**Aspiration Hazard**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.**

## **SECTION 12: Ecological information**

No data available.

## **SECTION 13: Disposal considerations**

### **13.1. Disposal methods**

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

Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

## **SECTION 14: Transport Information**

Not regulated per U.S. DOT, IATA or IMO.

These transportation classifications are provided as a customer service. As the shipper YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. 3M's transportation classifications are based on product formulation, packaging, 3M policies and 3M's understanding of applicable current regulations. 3M does not guarantee the accuracy of this classification information. This information applies only to transportation classification and not the packaging, labeling, or marking requirements. The original 3M package is certified for Canadian ground shipment only. If you are shipping by air or ocean, the package may not meet applicable regulatory requirements.

## **SECTION 15: Regulatory information**

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

#### **Global inventory status**

Contact 3M for more information. The components of this material are in compliance with the provisions of the Korea Chemical Control Act. Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Japan Chemical Substance Control Law. Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Philippines RA 6969 requirements. Certain restrictions may apply. Contact the selling division for additional information. The components of this product are in compliance with the new substance notification requirements of CEPA. This product complies with Measures on Environmental Management of New Chemical Substances. All ingredients are listed on or exempt from on China IECSC inventory. The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

## **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

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.

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**3M Canada SDSs are available at [www.3M.ca](http://www.3M.ca)**