Safety Data Sheet

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Issue Date: 07/21/14  Supercedes Date: 05/14/13

SECTION 1: Identification

1.1. Product identifier

1.2. Recommended use and restrictions on use
Recommended use
Masking, Industrial use

1.3. Supplier's details
MANUFACTURER: 3M
DIVISION: Industrial Adhesives and Tapes Division
ADDRESS: 3M Center, St. Paul, MN 55144-1000, USA
Telephone: 1-888-3M HELPS (1-888-364-3577)

1.4. Emergency telephone number
1-800-364-3577 or (651) 737-6501 (24 hours)

3M™ Value Masking Tape 101+
3M™ Paper Tape 200
3M™ General Use Masking Tape 201+
Scotch® Crepe Masking Tape 202
3M™ General Purpose Masking Tape 203
Scotch® High Performance Masking Tape 213
Scotch® High Performance Masking Tape 214
Scotch® Weather Resistant Masking Tape 225
Scotch® Solvent Resistant Masking Tape 226
Scotch® Paint Masking Tape 231/231A
Scotch® High Performance Masking Tape 232
Scotch® General Purpose Masking Tape 234
Scotch® Photographic Tape 235
Scotch® Flatback Masking Tape 250
Scotch® Printable Flatback Paper Tape 256
3M™ Performance Yellow Masking Tape 301+
3M™ High Performance Green Masking Tape 401+/233+
3M™ Specialty High Temperature Masking Tape 501+
3M™ Paper Masking Tape 2209
3M™ Paper Masking Tape 2214
**SECTION 2: Hazard identification**

2.1. **Hazard classification**
This product is exempt from hazard classification according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

2.2. **Label elements**

**Signal word**
Not applicable.

**Symbols**
Not applicable.

**Pictograms**
Not applicable.

2.3. **Hazards not otherwise classified**
None.

148% of the mixture consists of ingredients of unknown acute oral toxicity.

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

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>C.A.S. No.</th>
<th>% by Wt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paper Backing</td>
<td>None</td>
<td>51 - 99</td>
</tr>
<tr>
<td>Rubber Adhesive</td>
<td>Trade Secret*</td>
<td>1 - 49</td>
</tr>
</tbody>
</table>

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

**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 signs/symptoms develop, get medical attention.
Eye Contact:
Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

If Swallowed:
No need for first aid is anticipated.

4.2. Most important symptoms and effects, both acute and delayed
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. Special hazards arising from the substance or mixture
None inherent in this product.

5.3. Special protective actions for fire-fighters
No special protective actions for fire-fighters are anticipated.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Ventilate the area with fresh air.

6.2. Environmental precautions
Avoid release to the environment.

6.3. Methods and material for containment and cleaning up
Not applicable.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
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.

7.2. Conditions for safe storage including any incompatibilities
Not applicable.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits
No occupational exposure limit values exist for any of the components listed in Section 3 of this SDS.

8.2. Exposure controls
8.2.1. Engineering controls
Not applicable.

8.2.2. Personal protective equipment (PPE)

Eye/face protection
Eye protection not required.

Skin/hand protection
No chemical protective gloves are required.

Respiratory protection
Respiratory protection is not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

General Physical Form: Solid
Odor, Color, Grade: various colored paper tape
Odor threshold Not Applicable
pH Not Applicable
Melting point Not Applicable
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
Vapor Pressure Not Applicable
Vapor Density Not Applicable
Density Not Applicable
Specific Gravity Not Applicable
Solubility in Water Nil
Solubility- non-water Not Applicable
Partition coefficient: n-octanol/ water Not Applicable
Autoignition temperature Not Applicable
Decomposition temperature Not Applicable
Viscosity Not Applicable
Volatile Organic Compounds Not Applicable
Percent volatile Not Applicable
VOC Less H2O & Exempt Solvents 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

<table>
<thead>
<tr>
<th>Substance</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>None known.</td>
<td></td>
</tr>
</tbody>
</table>

Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating, or reaction with another material.

**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:**
No health effects are expected.

**Skin Contact:**
Contact with the skin during product use is not expected to result in significant irritation.

**Eye Contact:**
Contact with the eyes during product use is not expected to result in significant irritation.

**Ingestion:**
No health effects are expected.

**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**

<table>
<thead>
<tr>
<th>Name</th>
<th>Route</th>
<th>Species</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall product</td>
<td>Ingestion</td>
<td></td>
<td>No data available; calculated ATE &gt; 5,000 mg/kg</td>
</tr>
</tbody>
</table>

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**
### Table 1: Toxicological Information

<table>
<thead>
<tr>
<th>Name</th>
<th>Species</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serious Eye Damage/Irritation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skin Sensitization</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respiratory Sensitization</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reproductive Toxicity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reproductive and/or Developmental Effects</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Target Organ(s)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Specific Target Organ Toxicity - single exposure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Specific Target Organ Toxicity - repeated exposure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aspiration Hazard</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Ecotoxicological information

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

Chemical fate information

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

### SECTION 13: Disposal considerations

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

Prior to disposal, consult all applicable authorities and regulations to insure proper classification. 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. If no other disposal options are available,
waste product may be placed in a landfill properly designed for industrial waste.

**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
transportation classifications are based on product formulation, packaging, 3M policies and 3M 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 U.S. 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. US Federal Regulations**
Contact 3M for more information.

311/312 Hazard Categories:
Fire Hazard - No  Pressure Hazard - No  Reactivity Hazard - No  Immediate Hazard - No  Delayed Hazard - No

**15.2. State Regulations**
Contact 3M for more information.

**15.3. Chemical Inventories**
This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory listing requirements.

Contact 3M for more information.

**15.4. International Regulations**
Contact 3M for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**SECTION 16: Other information**

**NFPA Hazard Classification**
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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