



## Safety Data Sheet

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<b>Document group:</b>	19-1941-4	<b>Version number:</b>	3.00
<b>Revision date:</b>	21/02/2011	<b>Supersedes date:</b>	18/05/2006
<b>Transportation version number:</b>	1.00 (21/02/2011)		

This Safety Data Sheet has been prepared in accordance with the REACH Regulation (EC) 1907/2006 and its modifications.

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### Identified uses

Bonding

#### 1.3. Details of the supplier of the substance or mixture

**Address:** 3M United Kingdom PLC, 3M Centre, Cain Road, Bracknell, Berkshire, RG12 8HT.  
**E Mail:** tox.uk@mmm.com  
**Website:** www.3M.com/uk

#### 1.4. Emergency telephone number

+44 (0)1344 858 000

### SECTION 2: Hazard identification

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

Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive

#### 2.2. Label elements

Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive

**Symbols** None.

**Contains:**

No ingredients are assigned to the label.

**Risk phrases** None.

**Safety phrases** None.

**2.3. Other hazards**

None known.

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

<b>Ingredient</b>	<b>CAS Nbr</b>	<b>EU Inventory</b>	<b>% by Wt</b>	<b>Classification</b>
Acrylic copolymer	None		75 - 85	
Pet film	None		15 - 25	

Please see section 16 for the full text of any R phrases and H statements referred to in this section

Please refer to section 15 for the any applicable Notas that have been applied to the above components

For information on ingredient occupational exposure limits or PBT or vPvB status, see sections 8 and 12 of this SDS

**SECTION 4: First aid measures****4.1. Description of first aid measures****Eye contact**

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

**Skin contact**

Wash with soap and water. If signs/symptoms develop, get medical attention.

**Inhalation**

No need for first aid is anticipated.

**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. Extinguishing media**

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

**5.2. Special hazards arising from the substance or mixture**

None inherent in this product.

### Hazardous Decomposition or By-Products

<u>Substance</u>	<u>Condition</u>
Hydrocarbons.	During combustion.
Carbon monoxide.	During combustion.
Carbon dioxide.	During combustion.

### 5.3. Advice for fire-fighters

No unusual fire or explosion hazards are anticipated.

## SECTION 6: Accidental release measures

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

Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

### 6.2. Environmental precautions

Avoid release to the environment.

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

Sweep up. Seal the container.

### 6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information

## 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.

### 7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

## 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 Safety Data Sheet.

#### Personal protective equipment (PPE)

##### Eye/face protection

Eye protection not required.

##### Skin/hand protection

Skin protection is not required.

### Respiratory protection

Respiratory protection is not required.

## SECTION 9: Physical and chemical properties

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

Physical state	Solid.
Appearance/Odour	White tape, minimal to no odour.
pH	<i>Not applicable.</i>
Boiling point/boiling range	<i>Not applicable.</i>
Melting point	<i>Not applicable.</i>
Flammability (solid, gas)	Not classified
Explosive properties	Not classified
Oxidising properties	Not classified
Flash point	<i>Not applicable.</i>
Flammable Limits(LEL)	<i>Not applicable.</i>
Flammable Limits(UEL)	<i>Not applicable.</i>
Vapour pressure	<i>Not applicable.</i>
Relative density	<i>Not applicable.</i>
Water solubility	Nil
Partition coefficient: n-octanol/water	<i>No data available.</i>
Evaporation rate	<i>Not applicable.</i>
Vapour density	<i>Not applicable.</i>
Viscosity	<i>Not applicable.</i>
Density	<i>Not applicable.</i>

### 9.2. Other information

Percent volatile	<i>Not applicable.</i>
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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section

### 10.2 Chemical stability

Stable.

### 10.3 Possibility of hazardous reactions

Hazardous polymerisation 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.	

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 labelling, 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:

**Eye contact**

Contact with the eyes during product use is not expected to result in significant irritation. No health effects are expected.

**Skin contact**

Contact with the skin during product use is not expected to result in significant irritation. No health effects are expected.

**Inhalation**

No health effects are expected.

**Ingestion**

No health effects are expected.

**Additional information:**

- This product, when used under reasonable conditions and in accordance with the 3M 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.

**Toxicological Data**

**Acute Toxicity**

Name	Route	Species	Value	UN GHS Classification

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

Name	Species	Value	UN GHS Classification
3M™ SCOTCH® DOUBLE SIDED		No test data available; calculated to cause no	Not classified

**3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL**

TAPE 9088 and 9088FL		significant irritation	
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**Serious Eye Damage/Irritation**

Name	Species	Value	UN GHS Classification
3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL		No test data available; calculated to cause no significant irritation	Not classified

**Skin Sensitisation**

Name	Species	Value	UN GHS Classification
3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL		No test data available.	Not classified based on component data

**Respiratory Sensitisation**

Name	Species	Value	UN GHS Classification
3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL		No test data available.	Not classified based on component data

**Germ Cell Mutagenicity**

Name	Route	Value	UN GHS Classification
3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL		No data available	Overall Germ Cell Mutagenicity classification Not classified
3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL		No test data available.	

**Carcinogenicity**

Name	Route	Species	Value	UN GHS Classification
3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL			No test data available.	Not classified based on component data

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

Name	Route	Value	Species	Test result	Exposure Duration	UN GHS Classification
3M™		No test data				Not classified

**3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL**

SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL		available.					based on component data
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**Target Organ(s)****Specific Target Organ Toxicity - single exposure**

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration	UN GHS Classification
3M™ SCOTCH ® DOUBLE SIDED TAPE 9088 and 9088FL			No test data available.				Not classified based on component data

**Specific Target Organ Toxicity - repeated exposure**

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration	UN GHS Classification
3M™ SCOTCH ® DOUBLE SIDED TAPE 9088 and 9088FL			No test data available.				Not classified based on component data

**Aspiration Hazard**

Name	Value	UN GHS Classification
3M™ SCOTCH® DOUBLE SIDED TAPE 9088 and 9088FL	No test data available.	Not classified based on component and/or viscosity data

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**

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. Additional information leading to material classification in Section 2 is available upon request. In addition, environmental fate and effects data on ingredients may not be reflected in this section because an ingredient is present below the threshold for labelling, an ingredient is not expected to be available for exposure, or the data is considered not relevant to the material as a whole.

**12.1. Toxicity**

No product test data available.  
No component test data available.

**12.2. Persistence and degradability**

No test data available.

**12.3 : Bioaccumulative potential**

No test data available.

**12.4. Mobility in soil**

Please contact 3M for more details.

**12.5. Results of the PBT and vPvB assessment**

No information available at this time, contact 3M for more details

**12.6. Other adverse effects**

No information available.

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

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

Dispose of waste product in a facility permitted to accept chemical waste.

The coding of a waste stream is based on the application of the product by the consumer. Since this is out of the control of 3M, no waste code(s) for products after use will be provided. Please refer to the European Waste Code (EWC - 2000/532/EC and amendments) to assign the correct waste code to your waste stream. Ensure national and/or regional regulations are complied with and always use a licensed waste contractor.

**EU waste code (product as sold)**

070213	Waste plastic
08 04 10	Waste adhesives and sealants other than those mentioned in 08 04 09

**SECTION 14: Transportation information**

ADR: Not restricted for transport.  
IMDG: Not restricted for transport.  
IATA: Not restricted for transport.

**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.



**15.2. Chemical Safety Assessment**

Not applicable

**SECTION 16: Other information**

**Revision information:**

No revision information is available.

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