

3M™Steri-Drape™ (1031,1032,1079,1080,1081,1083, 1084,1089,1090,1092,1094,1191,1194,2065,7965,7966,9026-9031,9036,9040-9045,9047,9048,9050-9056,9056,9062,9063,9067-9069,9072,9077-9079,9083-9088,9090,9094-9097,9099,9196 SeriesPacks



## Safety Data Sheet

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This Safety Data Sheet has been prepared in accordance with the Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (Safe Work Australia, December 2011)

### SECTION 1: Identification

#### 1.1. Product identifier

3M™Steri-Drape™ (1031,1032,1079,1080,1081,1083, 1084,1089,1090,1092,1094,1191,1194,2065,7965,7966,9026-9031,9036,9040-9045,9047,9048,9050-9056,9056,9062,9063,9067-9069,9072,9077-9079,9083-9088,9090,9094-9097,9099,9196 SeriesPacks

#### Product Identification Numbers

43-7800-1483-3	70-0001-2737-6	70-0001-2738-4	70-2004-7764-7	70-2005-1922-4
70-2005-1923-2	70-2006-6160-4	70-2006-6161-2	70-2006-8737-7	70-2006-8739-3
70-2006-8740-1	70-2006-8744-3	70-2006-8745-0	70-2006-8746-8	70-2006-8748-4
70-2006-8749-2	70-2006-8750-0	70-2006-8752-6	70-2006-8764-1	70-2006-8766-6
70-2006-8783-1	70-2006-8796-3	70-2006-8802-9	70-2006-8804-5	70-2006-8806-0
70-2006-8807-8	70-2006-8808-6	70-2006-8810-2	70-2006-8812-8	70-2006-8814-4
70-2006-8816-9	70-2006-8818-5	70-2006-8820-1	70-2006-8822-7	70-2006-8826-8
70-2006-8831-8	70-2007-1125-0	70-2007-2044-2	70-2007-2045-9	70-2007-3409-6
70-2007-3707-3	70-2007-3708-1	70-2007-3709-9	70-2007-3718-0	70-2007-3720-6
70-2007-3726-3	70-2007-3727-1	70-2007-3728-9	70-2007-3729-7	70-2007-3730-5
70-2007-3753-7	70-2007-3754-5	70-2007-3755-2	70-2007-3756-0	70-2007-3757-8
70-2007-3758-6	70-2007-3806-3	70-2007-3807-1	70-2007-3808-9	70-2007-3809-7
70-2007-3812-1	70-2007-3813-9	70-2007-3814-7	70-2007-3815-4	70-2007-3817-0
70-2007-3818-8	70-2007-3819-6	70-2007-3820-4	70-2007-3821-2	70-2007-3822-0
70-2007-3823-8	70-2007-4157-0	70-2007-4158-8	70-2007-4198-4	70-2007-4223-0
70-2007-4224-8	70-2007-4225-5	70-2007-4226-3	70-2007-4227-1	70-2007-4228-9
70-2007-4259-4	70-2007-4260-2	70-2007-4261-0	70-2007-4271-9	70-2007-4539-9
70-2007-4832-8	70-2007-4834-4	70-2007-4842-7	70-2007-4846-8	70-2007-4847-6
70-2007-5648-7	70-2007-5649-5	70-2007-5765-9	70-2007-5766-7	70-2007-5767-5
70-2007-5770-9	70-2007-5771-7	70-2007-5772-5	70-2007-5773-3	70-2007-5774-1
70-2007-5775-8	70-2007-5776-6	70-2007-5777-4	70-2007-5778-2	70-2007-5779-0
70-2007-5780-8	70-2007-5877-2	70-2007-5878-0	70-2007-5879-8	70-2007-6214-7
70-2007-6215-4	70-2007-6396-2	70-2007-6397-0	70-2007-6398-8	70-2007-6399-6
70-2007-6400-2	70-2007-6401-0	70-2007-8744-1	70-2007-8745-8	70-2077-3808-2

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

##### Recommended use

Surgical drapes.

For Professional use only.

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### 1.3. Supplier's details

**Address:** 3M Australia - Building A, 1 Rivett Road, North Ryde NSW 2113  
**Telephone:** 136 136  
**E Mail:** productinfo.au@mmm.com  
**Website:** www.3m.com.au

### 1.4. Emergency telephone number

EMERGENCY: 1800 097 146 (Australia only)

## SECTION 2: Hazard identification

This product is NOT classified as a hazardous chemical according to the Model Work Health and Safety Regulations, 2011.

This product is an article and is not regulated by the Model Work Health and Safety Regulations (2011) because, it is not classified as hazardous. When used as recommended or under ordinary conditions, it should not present a health and safety hazard. However, use or processing of the product not in accordance with the product's recommendations or not under ordinary conditions may affect the performance of the product and may present potential health and safety hazards.

Refer to Section 14 of this Safety Data Sheets for product Dangerous Goods Classification.

### 2.1. Classification of the substance or mixture

Not applicable.

### 2.2. Label elements

#### Signal word

Not applicable.

#### Symbols

Not applicable.

#### Pictograms

Not applicable.

### 2.3. Other assigned/identified product hazards

None known.

### 2.4. Other hazards which do not result in classification

None known.

## SECTION 3: Composition/information on ingredients

This material is a mixture.

Ingredient	CAS Nbr	% by Weight
Laminate nonwoven	None	20 - 50
paper toweling	None	0 - 40
Paper	None	0 - 30
Coated polypropylene	None	20 - 25
polyester film	None	0 - 15
Polyethylene Film	None	0 - 15
Styrene copolymer	None	0 - 15
Acrylic acid - isooctyl acrylate polymer	Trade Secret	10 - 12

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nonwoven coverweb - 100% rayon	None	0 - 10
steel	None	0 - 8
Neoprene Finger Cot	None	0 - 3
Polyurethane foam	None	0 - 3

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Inhalation

No need for first aid is anticipated.

#### Skin contact

No need for first aid is anticipated.

#### 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.

### Hazardous Decomposition or By-Products

#### Substance

Carbon monoxide.

Carbon dioxide.

#### Condition

During combustion.

During combustion.

### 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

Not applicable. Ventilate the area with fresh air.

### 6.2. Environmental precautions

Not applicable. Avoid release to the environment.

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

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Not applicable. Sweep up. Seal the container.

## 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. Keep out of reach of children.

### 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 Safety Data Sheet.

### 8.2. Exposure controls

#### 8.2.1. Engineering controls

No engineering controls required.

#### 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

Physical state	Solid.
Appearance/Odour	Blue or transparent (9097) drape.
Odour threshold	<i>Not applicable.</i>
pH	<i>Not applicable.</i>
Melting point/Freezing point	<i>Not applicable.</i>
Boiling point/Initial boiling point/Boiling range	<i>Not applicable.</i>
Flash point	<i>Not applicable.</i>
Evaporation rate	<i>Not applicable.</i>
Flammability (solid, gas)	Not classified
Flammable Limits(LEL)	<i>Not applicable.</i>
Flammable Limits(UEL)	<i>Not applicable.</i>
Vapour pressure	<i>Not applicable.</i>
Vapour density	<i>Not applicable.</i>
Density	<i>Not applicable.</i>
Relative density	<i>Not applicable.</i>

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<b>Water solubility</b>	Nil
<b>Solubility- non-water</b>	<i>Not applicable.</i>
<b>Partition coefficient: n-octanol/water</b>	<i>No data available.</i>
<b>Autoignition temperature</b>	<i>Not applicable.</i>
<b>Decomposition temperature</b>	<i>Not applicable.</i>
<b>Viscosity</b>	<i>Not applicable.</i>
<b>Volatile organic compounds (VOC)</b>	<i>Not applicable.</i>
<b>Percent volatile</b>	<i>Not applicable.</i>
<b>VOC less H2O &amp; exempt solvents</b>	<i>Not applicable.</i>

## 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. Conditions to avoid

None known.

### 10.4. Possibility of hazardous reactions

Hazardous polymerisation will not occur.

### 10.5 Incompatible materials

None known.

### 10.6 Hazardous decomposition products

<u>Substance</u>	<u>Condition</u>
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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:

#### Inhalation

No health effects are expected. No known health effects.

#### Skin contact

No health effects are expected.

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**Eye contact**

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

**Ingestion**

No health effects are expected. No known health effects.

**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**

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**

Name	Route	Species	Value
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Styrene copolymer	Dermal	Rabbit	LD50 > 2,000 mg/kg
Styrene copolymer	Ingestion	Rat	LD50 > 5,000 mg/kg
Acrylic acid - isooctyl acrylate polymer	Dermal		LD50 estimated to be > 5,000 mg/kg
Acrylic acid - isooctyl acrylate polymer	Ingestion		LD50 estimated to be 2,000 - 5,000 mg/kg

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

Name	Species	Value
Overall product		No significant irritation
Styrene copolymer	Professional judgement	No significant irritation
Acrylic acid - isooctyl acrylate polymer	Professional judgement	No significant irritation

**Serious Eye Damage/Irritation**

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

**Skin Sensitisation**

Name	Species	Value
Overall product	Guinea pig	Not sensitizing
Acrylic acid - isooctyl acrylate polymer	Professional judgement	Not sensitizing

**Respiratory Sensitisation**

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

**Germ Cell Mutagenicity**

Name	Route	Value
Styrene copolymer	In Vitro	Not mutagenic

**Carcinogenicity**

Name	Route	Species	Value
Styrene copolymer	Not specified.	Rat	Some positive data exist, but the data are not sufficient for classification

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## Reproductive Toxicity

### Reproductive and/or Developmental Effects

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

### Target Organ(s)

#### Specific Target Organ Toxicity - single exposure

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

#### Specific Target Organ Toxicity - repeated exposure

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

### Aspiration Hazard

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

### Exposure Levels

Refer Section 8.1 Control Parameters of this Safety Data Sheet.

### Interactive Effects

Not determined.

## 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

#### Acute aquatic hazard:

Not acutely toxic to aquatic life by GHS criteria.

#### Chronic aquatic hazard:

Not chronically toxic to aquatic life by GHS criteria.

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 manufacturer for more details

### 12.5 Other adverse effects

No information available.

## SECTION 13: Disposal considerations

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### 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. If no other disposal options are available, waste product may be placed in a landfill properly designed for industrial waste.

## SECTION 14: Transport Information

### Australian Dangerous Goods Code (ADG) - Road/Rail Transport

**UN No.:** Not applicable.

**Proper shipping name:** Not applicable.

**Class/Division:** Not applicable.

**Sub Risk:** Not applicable.

**Packing Group:** Not applicable.

**Hazchem Code:** Not applicable

**IERG:** Not applicable.

### International Air Transport Association (IATA) - Air Transport

**UN No.:** Not applicable.

**Proper shipping name:** Not applicable.

**Class/Division:** Not applicable.

**Sub Risk:** Not applicable.

**Packing Group:** Not applicable.

### International Maritime Dangerous Goods Code (IMDG)- Marine Transport

**UN No.:** Not applicable.

**Proper shipping name:** Not applicable.

**Class/Division:** Not applicable.

**Sub Risk:** Not applicable.

**Packing Group:** Not applicable.

**Marine Pollutant:** Not applicable.

## SECTION 15: Regulatory information

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

#### Australian Inventory Status:

This product is regulated by the Therapeutics Goods Administration and is exempt from compliance with the Industrial Chemicals (Notification and Assessment) Act 1989 as amended.

**Poison Schedule:** This product has not been assessed for poisons scheduling as the product is intended for industrial and professional use only.

## SECTION 16: Other information

#### Revision information:

Conversion to GHS format SDS.

DISCLAIMER: The information on this Safety Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use



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(except as required by law). The information may not be valid for any use not referred to in this Safety Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.

Greenguard ® is a United States based program. The 'Low VOC' reference related to United States Federal and State regulations exemptions for some solvents.

**3M Australia SDSs are available at [www.3m.com.au](http://www.3m.com.au)**