



## Regulatory Data Sheet

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This Regulatory Data Sheet is provided as a courtesy in response to a customer request.

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## 3M™ Coban™ Self-Adherent Wrap 1581,1582,1583,1584,1586, 4281, 4282, 4283, 4284, 4682, 4687

3M  
Critical & Chronic Care Solutions Division  
3M Center, St. Paul, MN 55144-1000, USA  
1-888-3M HELPS (1-888-364-3577)

RDSs are available at [www.3M.com](http://www.3M.com)

## Regulations and Industry Standards

### SDS (US OSHA)

This product is an article and therefore is not subject to the requirements of the US Occupational Safety and Health Administration's (OSHA) Hazardous Communications Standard 29 CFR 1910.1200(b)(6)(v) to provide a Safety Data Sheet (SDS).

### CONEG

This product complies with the US CONEG (Coalition of Northeastern Governors) Model Toxics in Packaging Legislation as there is no intentionally added lead, cadmium, hexavalent chromium or mercury, and the sum total concentration of these substances in the product does not exceed 100 ppm by weight.

### EU REACH

This product, including any article that the product is composed of, does contain at greater than 0.1% by weight a Substance of Very High Concern (SVHC) substance identified according to Article 59.1 of Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), per listing of candidates and Annex XIV. This declaration reflects the substances on the candidate SVHC list, effective July 2017. Refer to SDS or comment for identification of SVHC(s). *This product may contain <0.2% Nonylphenol Ethoxylates.*

### EU RoHS

This product does not exceed the maximum concentration values (MCVs) set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as stated in Annex II to that directive. This means that each of the homogenous materials within this product does not exceed the following MCVs: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium.

### Conflict Minerals

Conflict Minerals, which the U.S. Securities and Exchange Commission ("SEC") has defined as gold, columbite-tantalite (coltan), cassiterite, wolframite, or their derivatives (tin, tantalum, or tungsten), are not contained in or are not "necessary to the functionality or necessary to the production" of the above-listed product, as the term "necessary to the functionality or the production" is defined under the SEC's Conflict Minerals Rule. 77 Fed. Reg. 56274 (Sept. 12, 2012).

**California Proposition 65**

To the best of the manufacturer's knowledge, this product is in compliance with Proposition 65, and reasonably anticipated use of this product will not result in exposure to any Proposition 65 chemicals that would require a Proposition 65 warning.

**Chemicals and/or Compounds of Interest**

**Acrylamide** : This chemical or chemical compound is not intentionally added.

**Alkylphenol (AP)** : This chemical or chemical compound is not intentionally added.

**Alkylphenoethoxylates (APE)** : This chemical or chemical compound is not intentionally added.

**Antimony and (Sb) Compounds** : This chemical or chemical compound is not intentionally added.

**Arsenic and (As) Compounds** : This chemical or chemical compound is not intentionally added.

**Asbestos** : This chemical or chemical compound is not intentionally added.

**Bis(2-Methoxyethyl) Phthalate** : This chemical or chemical compound is not intentionally added.

**Bisphenol A (BPA)** : This chemical or chemical compound is not intentionally added.

**Butylated Hydroxytoluene (BHT)** : This chemical or chemical compound is not intentionally added.

**Butyl Benzyl Phthalate (BBP)** : This chemical or chemical compound is not intentionally added.

**Cadmium and (Cd) Compounds** : This chemical or chemical compound is not intentionally added.

**Chromium and (Cr) Compounds** : This chemical or chemical compound is not intentionally added.

**Colophony (Rosin)** : This chemical or chemical compound is not intentionally added.

**Crystalline Silica** : This chemical or chemical compound is not intentionally added.

**Dibutyl Phthalate (DBP)** : This chemical or chemical compound is not intentionally added.

**Di(2-Ethylhexyl) Phthalate (DEHP)** : This chemical or chemical compound is not intentionally added.

**Diisobutyl Phthalate (DIBP)** : This chemical or chemical compound is not intentionally added.

**Diisodecyl Phthalate (DIDP)** : This chemical or chemical compound is not intentionally added.

**Diisononyl Phthalate (DINP)** : This chemical or chemical compound is not intentionally added.

**Dimethylacetamide** : This chemical or chemical compound is not intentionally added.

**Di-n-Octyl Phthalate (DNOP)** : This chemical or chemical compound is not intentionally added.

**Formaldehyde** : This chemical or chemical compound is not intentionally added.

**Halogenated Flame Retardants** : This chemical or chemical compound is not intentionally added.

**Hexavalent Chromium and (Cr+6) Compounds** : This chemical or chemical compound is not intentionally added.

**Lead and (Pb) Compounds** : This chemical or chemical compound is not intentionally added.

**Mercury and (Hg) Compounds** : This chemical or chemical compound is not intentionally added.

**Natural Rubber Latex** : This product is known to contain this chemical or chemical compound.

**Nonylphenol Ethoxylates (NPE)** : This product is known to contain this chemical or chemical compound. *This product may contain <0.2% Nonylphenol Ethoxylates.*

**Perfluorooctanoic Acid (PFOA)** : This chemical or chemical compound is not intentionally added.

**Phthalates** : This chemical or chemical compound is not intentionally added.

**PVC (Polyvinyl Chloride)** : This chemical or chemical compound is not intentionally added.

**Zinc and (Zn) Compounds** : This chemical or chemical compound is not intentionally added.

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This Article Information Sheet is provided as a courtesy in response to a customer request. A Safety Data Sheet (SDS) has not been prepared for these product(s) because they are articles. Articles are not subject to the Occupational Safety and Health Administration's Hazard Communication Standard (29 CFR 1910.1200(b)(6)(v)). As defined in this standard: "Article" means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees.

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### SECTION 1: Identification

#### 1.1. Product identifier

3M™ Coban™ Self-Adherent Wrap 1581,1582,1583,1584,1586, 4281, 4282, 4283, 4284, 4682, 4687

#### Product Identification Numbers

70-2005-5346-2, 70-2005-5347-0, 70-2006-8632-0, 70-2006-8633-8, 70-2006-8634-6, 70-2006-8635-3, 70-2006-8636-1, 70-2006-8641-1, 70-2006-8643-7, 70-2006-8645-2, 70-2006-8646-0, 70-2006-8647-8, 70-2006-8648-6, 70-2006-8649-4, 70-2006-8650-2, 70-2006-8657-7, 70-2006-8659-3, 70-2006-8660-1, 70-2006-8663-5, 70-2006-8665-0, 70-2007-3329-6, 70-2007-3330-4, 70-2007-3362-7, 70-2007-3363-5, 70-2007-3364-3, 70-2007-3365-0, 70-2007-3366-8, 70-2007-3367-6, 70-2007-3368-4, 70-2007-3369-2, 70-2007-3370-0, 70-2007-3371-8, 70-2007-3372-6, 70-2007-3377-5, 70-2007-3378-3, 70-2007-3475-7, 70-2007-3494-8, 70-2007-3505-1, 70-2007-3557-2, 70-2007-7583-4, 70-2007-7584-2, 70-2007-7585-9, 70-2007-7586-7, 70-2007-7587-5, 70-2007-7588-3, 70-2007-7589-1, 70-2007-7590-9, 70-2007-7591-7, 70-2011-7475-5, 70-2011-7487-0, 70-2011-7493-8

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

##### Recommended use

Elastic self-adherent wrap to provide support and restriction.

#### 1.3. Supplier's details

**MANUFACTURER:** 3M  
**DIVISION:** Critical & Chronic Care Solutions 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)

### SECTION 2: Hazard identification

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

### SECTION 3: Composition/information on ingredients

| Ingredient             | C.A.S. No.    | % by Wt |
|------------------------|---------------|---------|
| Natural Rubber         | 9006-04-6     | 50 - 65 |
| Polyester Web          | None          | 10 - 20 |
| Spandex                | None          | 10 - 20 |
| Acrylic Polymer Binder | Trade Secret* | 10 - 20 |
| Pigment                | None          | < 1     |

\*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:**

No need for first aid is anticipated.

**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 fire fighting agent suitable for ordinary combustible material such as water or foam.

### 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**

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**

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

|                                         |                              |
|-----------------------------------------|------------------------------|
| General Physical Form:                  | Solid                        |
| Odor, Color, Grade:                     | Colored, self-adherent wrap. |
| Odor threshold                          | <i>Not Applicable</i>        |
| pH                                      | <i>Not Applicable</i>        |
| Melting point                           | <i>No Data Available</i>     |
| Boiling Point                           | <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>        |
| Vapor Pressure                          | <i>Not Applicable</i>        |
| Vapor Density                           | <i>Not Applicable</i>        |
| Density                                 | <i>Not Applicable</i>        |
| Specific Gravity                        | <i>Not Applicable</i>        |
| Solubility in Water                     | Nil                          |
| Solubility- non-water                   | <i>Not Applicable</i>        |
| Partition coefficient: n-octanol/ water | <i>No Data Available</i>     |
| Autoignition temperature                | <i>No Data Available</i>     |
| Decomposition temperature               | <i>Not Applicable</i>        |
| Viscosity                               | <i>Not Applicable</i>        |
| Volatile Organic Compounds              | <i>No Data Available</i>     |
| VOC Less H2O & Exempt Solvents          | <i>No Data Available</i>     |

## 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:

No health effects are expected

### Eye Contact:

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 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

This article is expected to present a low environmental risk either because use and disposal are unlikely to result in a significant release of components to the environment or because those components that may be released are expected to have insignificant environmental impact.

## 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

### Chemical Inventories

This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory requirements.

## 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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