



## Regulatory Data Sheet

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## 3M™ Medical Tape, 4578, Polyester Spunlace Nonwoven Extended Wear

### Product Identification Numbers

70-0001-2850-7  
7100301144

3M  
Medical Surgical (MedSurg)  
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).

### 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.

### 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).

### EU CMRs

This product does not contain an ingredient at  $\geq 0.1\%$  that is classified as a Category 1A or 1B carcinogen, mutagen, or reproductive toxicant according to Annex VI of European Regulation 1272/2008 on Classification, Labelling, and Packaging of Dangerous Substances and Mixtures or that is classified by 3M or its vendors as a Category 1A or 1B carcinogen, mutagen, or reproductive toxicant according to the criteria laid out in European Regulation 1272/2008 on Classification, Labelling, and Packaging of Dangerous Substances and Mixtures.

### EU Food Allergens

This product complies with Regulation (EU) 1169/2011 on the provision of food information to consumers, as there is no intentionally added component identified in Annex II of this regulation. Specifically, none of the following are intentionally added: cereals containing gluten, crustaceans, eggs, fish, peanuts, soybeans, milk, nuts, celery, mustard, sesame seeds, sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/L expressed as sulphur dioxide, lupin, mollusks, and/or derivatives thereof.

#### **EU REACH**

This product, including any article that the product is composed of, does not contain at greater than 0.1% by weight a Substance of Very High Concern (SVHC) substance identified according to Article 59 of REACH. This declaration reflects the substances on the candidate SVHC list, effective June 2024.

#### **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.

#### **EU RoHS Phthalates**

This product does not exceed the maximum concentration values (MCVs) for phthalates set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as amended by EU 2015/863, which applies to finished EEE after July 22, 2019 for Category 1-7, 10-11 products and after July 22, 2021 for Category 8 and 9 products. This means that each of the homogeneous materials within this product does not exceed the MCV of 0.1% (by weight) for each of the following phthalates: DEHP, BBP, DBP, and DIBP.

### **Chemicals and/or Compounds of Interest**

**Acrylamide (CAS 79-06-1)** : Not known to contain.

**Alkylphenol (AP)** : Not known to contain.

**Alkylphenolethoxylates (APE)** : Not known to contain.

**Arsenic and (As) Compounds** : Not known to contain.

**Asbestos** : Not known to contain.

**Biocides/Preservatives** : Biocides/preservatives are not intentionally added for the purpose of protecting the product from the growth of microorganisms.

**Bisphenol A (BPA) (CAS 80-05-7)** : Not known to contain.

**Butyl Benzyl Phthalate (BBP) (CAS 85-68-7)** : Not known to contain.

**Butylated Hydroxytoluene (BHT) (128-37-0)** : Not known to contain.

**Colophony (Rosin) (CAS 8050-09-7)** : Not known to contain.

**Di(2-Ethylhexyl) Phthalate (DEHP) (CAS 117-81-7)** : Not known to contain.

**Dibutyl Phthalate (DBP) (CAS 84-74-2)** : Not known to contain.

**Diisobutyl Phthalate (DIBP) (CAS 84-69-5)** : Not known to contain.

**Diisodecyl Phthalate (DIDP)** : Not known to contain.

**Diisononyl Phthalate (DINP)** : Not known to contain.

**Di-n-Octyl Phthalate (DNOP) (CAS 117-84-0)** : Not known to contain.

**Flame Retardants (not PBB or PBDE)** : Not known to contain.

**Formaldehyde (CAS 50-00-0)** : Not known to contain.

**Hexavalent Chromium and (Cr+6) Compounds** : Not known to contain.

**Isobornyl Acrylate (CAS 5888-33-5)** : Not known to contain.

**Lead and (Pb) Compounds** : Not known to contain.

**Mercury and (Hg) Compounds** : Not known to contain.

**Natural Rubber Latex** : Not known to contain.

**N-Nitrosamines** : Not known to contain.

**Nonylphenol (NP)** : Not known to contain.

**Nonylphenol Ethoxylates (NPE)** : Not known to contain.

**Phthalates** : Not known to contain.

**Sodium Benzoate (CAS 532-32-1)** : Not known to contain.

**Sodium Nitrate (CAS 7631-99-4)** : Not known to contain.

**Sulfite** : Not known to contain.

## Per- and Polyfluoroalkyl Substances (PFAS)

PFAS refers to a broad range of thousands of materials with varying properties and characteristics, which may include high resistance to oil, water, temperature, chemicals, and fire, which makes certain PFAS critical to the functioning of many modern products.

**Per- and polyfluoroalkyl substances (PFAS) :** Not intentionally added.

## Definitions

*Note: all Definitions take Disclaimers into account and apply to the “Chemicals and/or Compounds of Interest” and/or “Per and poly-fluoroalkyl Substances (PFAS)” sections only*

Terms	Definitions
Contains*	Present based on composition information disclosed by 3M suppliers, analytical testing, or both.
Not known to contain*	1. Analytical measurement for presence is not currently available; 2. If measurement is possible, a) The material has not been identified or disclosed to 3M and b) The material has not been specifically quantified or detected; OR c) Based on information from raw material suppliers, possible presence as an impurity or by-product at or below regulatory thresholds (e.g., 0.1 or 0.01 %)
Intentionally added**	Desired in the final product to provide a specific characteristic, appearance, or quality and/or to perform a specific function.
Not intentionally added**	By-product(s), impurity(ies) and/or unintended artifact(s) resulting from the formulation and/or manufacture of a material.
By-product***	A chemical substance produced without a separate commercial intent during the manufacture, processing, use, or disposal of another chemical substance or mixture.
Impurity***	A chemical substance which is unintentionally present with another chemical substance (e.g., residuals, catalysts, process solvents).

*\*Terms apply to the Chemicals and/or Compounds of Interest Section only (if section is present)*

*\*\*Terms apply to the PFAS Section only (if section is present)*

*\*\*\*Terms apply to both the Chemicals and/or Compounds of Interest and PFAS Sections (if section(s) are present)*

**Disclaimers:** The information provided in this document related to material content represents 3M's knowledge and belief, which may be based in whole or in part on information provided by suppliers to 3M. This is intended to answer commonly asked questions about 3M products and is not intended to be a comprehensive listing of all substances that may be of interest or that may be regulated in this or other 3M products, nor is it intended to be a comprehensive summary of any and all regulations that may apply to this product. Where substances are listed, their listing does not infer or constitute a judgment as to their safety, environmental or health impacts. Information is supplied upon the condition that the persons receiving the same will make their own determination as to its suitability for their purposes prior to use. Customers are encouraged to consult with legal and regulatory experts to determine applicable regulations in light of intended use of the product.

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