

Regulatory Data Sheet

Copyright, 2021, 3M Company.

All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing 3M products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from 3M, and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit thereon.

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

Document Group:	24-2907-4	Version Number:	16.00
Issue Date:	07/21/21	Supercedes Date:	04/21/21

3MTM Vinyl Tape 471, Yellow

3M Industrial Adhesives and Tapes Division 3M Center, St. Paul, MN 55144-1000, USA 1-888-3M HELPS (1-888-364-3577)

RDSs are available at 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

This product contains a chemical/chemicals that have been recognized by the State of California to cause cancer or reproductive harm.

China RoHS

This product or part does not exceed the maximum concentration values (MCVs) in China RoHS GB/T 26572-2011 (Requirements of Concentration limits for certain restricted substances in electrical and electronic products), which means that each of the homogeneous materials within this product is below the following MCVs: (a) 0.1% (by weight) for lead and its compounds, mercury and its compounds, hexavalent chromium and its compounds, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium and its compounds. **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.

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 REACH

Substances listed in Annex XIV of Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) are not intentionally added to this product.

EU REACH

This product or part is known to contain a substance listed in Annex XVII.

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 July 2021.

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.

Fluorinated Greenhouse Gas

A Fluorinated Greenhouse Gas (or F-Gas) listed under Annex I and II of Regulation (EU) No 517/2014 of the European Parliament and of the Council of 16 April 2014 is not intentionally added to the product.

GADSL

This product contains a Declarable or Prohibited substance(s) that is present at or above the reportable threshold levels in the Global Automotive Declarable Substance List (GADSL). This declaration reflects the substances on the list as of the date of this certificate. *3M(TM) Vinyl Tape 471 (all colors) is available in the public domain of IMDS as a Material Module with ID 442265370.*

Stockholm Agreement

This product does not contain Persistent Organic Pollutants (POPs) at or above applicable thresholds per Annexes A, B, and C of the Stockholm Convention, May 2004 and subsequent amendments.

Sustainability Advantage: Recycled content

This product does not contain recycled content.

TSCA Section 6

This product is not known to contain 2,4,6-Tri-tert-butylphenol (CAS 732-26-3).

TSCA Section 6

This product is not known to contain Decabromodiphenyl Ether (Deca-BDE) (CAS 1163-19-5).

TSCA Section 6

This product is not known to contain Hexachlorobutadiene (HCBD) (CAS 87-68-3).

TSCA Section 6

This product is not known to contain Pentachlorothiophenol (PCTP) (CAS 133-49-3).

TSCA Section 6

This product is not known to contain Phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS 68937-41-7).

Chemicals and/or Compounds of Interest

Aromatic Amines : Not intentionally added. Asbestos : Not intentionally added. Bisphenol A (BPA) (CAS 80-05-7) : Not intentionally added. Butyl Benzyl Phthalate (BBP) (CAS 85-68-7) : Not intentionally added. Cadmium and (Cd) Compounds : Not intentionally added. Chlorinated Paraffins, Short Chain : Not intentionally added. Cobalt and (Co) Compounds : Not intentionally added. Decabromodiphenyl Ether (Deca-BDE) (CAS 1163-19-5) : Not intentionally added. Di(2-Ethylhexyl) Phthalate (DEHP) (CAS 117-81-7) : Not intentionally added. Dibutyl Phthalate (DBP) (CAS 84-69-5) : Not intentionally added. Diisobutyl Phthalate (DIBP) (CAS 84-69-5) : Not intentionally added. Diisononyl Phthalate (DINP) : Contains. Dimethyl Fumarate (DMF) (CAS 624-49-7) : Not intentionally added. Dimethylacetamide (CAS 127-19-5) : Not intentionally added. Di-n-Octyl Phthalate (DNOP) (CAS 117-84-0) : Not intentionally added. Dioxins and Furans : Not intentionally added. Flame Retardants (not PBB or PBDE) : Not intentionally added. Formaldehyde (CAS 50-00-0) : Not intentionally added. Halogenated Compounds : Contains. Hexavalent Chromium and (Cr+6) Compounds : Not intentionally added. Lead and (Pb) Compounds : Not intentionally added. Materials of Human or Animal Origin : Not intentionally added. Not reviewed for health care applications involving patient contact, or for applications involving food. Please visit https://www.3m.com/3M/en_US/health-care-us/ for 3M Health Care products. Melamine (CAS 108-78-1) : Not intentionally added. Mercury and (Hg) Compounds : Not intentionally added. Musk Xylene (CAS 81-15-2) : Not intentionally added. Organotin Compounds : Not intentionally added. Ozone Depleting Chemicals (ODCs) : Not intentionally added. Perfluorooctanesulfonic Acid (PFOS) (CAS 1763-23-1) : Not intentionally added. Perfluorooctanoic Acid (PFOA) (CAS 335-67-1) : Not intentionally added. Phthalates : Contains. Polybrominated Biphenyls (PBB) : Not intentionally added. Polybrominated Diphenylethers (PBDE) : Not intentionally added. Polychlorinated Biphenyls (PCBs) : Not intentionally added. Polychlorinated Naphthalenes (PCNs) (>3 Chlorine Atoms) : Not intentionally added. Polycyclic Aromatic Hydrocarbons (PAHs) : Not intentionally added. Polyvinyl Chloride (PVC) : Contains. Radioactive Substance : Not intentionally added. Selenium and (Se) Compounds : Not intentionally added. Tetrabromobisphenol A (TBBA) (CAS 79-94-7) : Not intentionally added.

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.

Limitation of Remedies and Liability: In the event any Product is proven not to conform with the information in this document, then to the extent permitted by law, 3M's entire liability and Buyer's exclusive remedy, will be at 3M's option either: (i) replacement of Product with a conforming product, or (ii) refund of the purchase price paid by Buyer for each non-conforming Product, within a reasonable time after written notification of said non-conformance and return of said Product to 3M. 3M shall not under any circumstances be liable for direct, incidental, special, or consequential damages (including but not limited to loss of profits, revenue, or business) related to or arising out of this certification, including, the use, misuse or inability to use the Product. Unless stated otherwise in writing, the foregoing language cannot be waived, modified, or supplemented in any manner whatsoever.