

# **Regulatory Data Sheet**

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# 3М<sup>тм</sup> Liqui-Cel<sup>тм</sup> SP-4x28 Series Membrane Contactor with Polypropylene Vessel

#### **Product Identification Numbers**

G613, G625, G647, G812, 70-2013-5145-2, 70-2013-5215-3, 70-2013-5472-0, 70-2013-5945-5 7100136648, 7100171286, 7100136552, 7100174194

3M

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#### 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 is an industrial product manufactured outside of California. It has not been assessed for consumer sale or use. Contact the manufacturer if more information is needed for your use.

#### **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

This product is an article, without intended release of a chemical substance, under the Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (refer to REACH, Article 3(3)). It is not a chemical preparation. Therefore, it is not subject to the (pre)-registration or the registration process. It does not require a safety data sheet.

#### 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 January 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.

### TSCA 8(a) Nanomaterial Reporting

This product does not contain nanoparticles subject to reporting under TSCA Section 8(a). Under the "Chemical Substances When Manufactured or Processed as Nanoscale Materials: TSCA Reporting and Recordkeeping Requirements" rule, a reportable nanoparticle is defined as having at least one dimension in the size range of 1 - 100 nm and is manufactured or processed to exhibit unique and novel properties because of its size.

# 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	By-product(s), impurity(ies) and/or unintended artifact(s) resulting from the formulation and/or		
added**	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 both the Chemicals and/or Compounds of Interest and PFAS Sections (if section(s) are present)

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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

<sup>\*\*</sup>Terms apply to the PFAS Section only (if section is present)

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.