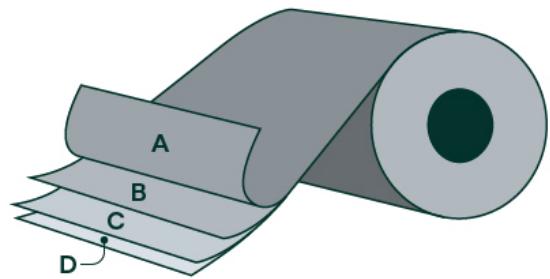


Technical information sheet

Solevntum™ Medical Tape 9874

Effective: June 2022

Supersedes all previous information sheets



Features and benefits

- Non-sensitizing per ISO:10993-10
- Non-tackified acrylic adhesive
- Translucent LDPE film tape
- ETO & irradiation sterilization compatible¹
- Medium weight release liner
- Good for short-term wear on skin¹

Composition: Tape is typically ~4.9 mils [~0.12 mm] thick without release liner

A-Paper liner	60 lbs. Bleached Kraft paper, DC Si Rel. (3.6 mils/0.09 mm)
B-Acr adhesive	Non-tackified acrylic-based pressure sensitive adhesive
C-LDPE carrier	mil (0.08 mm) translucent polyethylene film carrier
D-Acr adhesive	Tackified acrylic-based PSA (faceside)

Please note — The following technical information should be considered representative or typical only and should not be used for specification purposes.

Typical properties: *Included on CofA, if requested for orders

*Adhesion to stainless steel, 180 deg peel, face side	19 ounces/inch width (5.3 N/25.4 mm width)
*Liner release, 180° peel	8 gm/inch width (0.08 N/25.4 mm width)

Solvantum test methods are available upon request.

Roll description: Tape supplied on 3-inch (7.6 cm) diameter cores. Liner side out

Length, maximum	700 yards (640 meters)
Width, maximum	48 inches (122 cm)

Splices: Splices on the tape are intended for continuous processing

Roll width	Maximum number of splices per roll
< 8 inches (20 cm)	2 per 100 yards (91 meters)
Information on the splice frequency in roll widths greater than 8 inch (20 cm) is available upon request.	3 per 200 yds. (183 m) 9 per 400 yd (366 m)

Recommended storage & preliminary rollstock shelf life

Product as supplied in original packaging will maintain stated properties for a period of two (2) years from date stamped on shipping container when stored at temperatures of 50-80°F (10-27°C) and a relative humidity between 40-60 percent.

¹Conditions based on Solvantum internal studies may not be representative of actual end use/performance and we recommend our OEM customers run their own studies using their device design.

Please see reverse side for important product, safety and warranty information.

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Notice: Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendations to practice any invention covered by any patent, without authority from the owners of this patent

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Call us at Customer Service to place an order: 800-742-1994 (U.S.).

Visit our website: go.Solventum.com/MedTechOEM for product and services information, news about conferences we will be attending, new product highlights or to make a direct inquiry.

To have a sales representative contact you, to request samples or clinical and safety summaries, please contact us at Solventum Helpline 800-742-1994 (U.S.) or for international inquiries, please contact your local country representative.



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