



## Technical information sheet

### Solventum™ Medical Tape 9836

Effective: May 2014

Supersedes all previous information sheets

### Features and benefits

- Hypoallergenic pressure sensitive adhesive
- Breathable, thin, flexible, conformable
- Not restricted – can be evaluated for wound care
- Gamma and ETO compatible
- Short and long term wear
- Thin, flexible, conformable

### Composition

<b>Tape caliper</b>	2.0 mil (0.05 mm)
<b>Backing</b>	1.0 mil (0.03 mm) Polyurethane film
<b>Adhesive</b>	Acrylate designed for medical/surgical use
<b>Backing</b>	1.0 mil (0.03 mm) Transparent polyester film
<b>Film carrier [film side]</b>	2.5 mil (0.06 mm) Clear polyolefin
<b>Release liner [PSA side]</b>	83# Bleached Kraft paper, one side silicone-coated, 6 mil (0.15 mm).

### Typical properties<sup>+</sup>

<b>MVTR</b>	~ 450 gm/sqm/24 hr. [upright bottle method]
<b>Adhesion to stainless steel</b>	14 oz/inch width [0.4 kg/25.4 mm width]

<sup>+</sup>Test methods are available upon request.

<sup>1</sup>Preliminary results based on limited run data. Subject to change

### Roll description: Tape supplied on 3 inch (76 mm) diameter cores

<b>Length, maximum</b>	700 yards (640 m) ± 2%
<b>Width, maximum</b>	46 inch (117 cm)

### Recommended storage & preliminary rollstock shelf life

Product as supplied by Solventum 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.

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

**Product and safety information:** User is solely responsible for determining the suitability of Solventum samples and products for the intended use including any necessary safety or toxicity assessment. Solventum will provide Material Safety Data Sheets and results of toxicity testing upon request. In every case before using any product in full scale production users should conduct their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions.

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#### **Ordering information**

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

Visit our website: [go.Solventum.com/MedTechOEM](https://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.



**Solventum MedTech OEM**

**Phone** 1-800-742-1994

**Web** [go.Solventum.com/MedTechOEM](https://go.Solventum.com/MedTechOEM)

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