



Technical information sheet

Solventum™ Medical Hook Fastener 7336

Effective: January 2015

Supersedes all previous information sheets

Product description

Medical Hook Fastener 7336 is a white polyolefin hook fastener backed with a very high adhesion, synthetic rubber-based adhesive designed for medical device construction and applications that require high peel strength.

Features and benefits

- Aggressive adhesion to films & nonwovens
- Medical device construction & closures
- Limited gamma exposure – <45kGrays
- ETO sterilization compatible
- Thin and conformable
- No natural rubber latex

Composition

Low profile hook	White polyolefin copolymer microreplicated hook
Adhesive	Synthetic rubber system, Solventum proprietary, designed for medical use
Release liner	3.5 mil (0.09 mm) 63 lb. Bleached Kraft paper, silicone-coated
Tape thickness, no liner	19 mils (0.5 mm) typical

Product properties¹

135° peel, average²	~ 12.5 oz/inch width (360 g/25 mm width)
Dynamic shear closure, average²	~ 290 oz/0.5 inch ² (8.3 kg/3.25 cm ²)
Adhesion to s. steel, 180° peel	80 oz/inch width (2.27 kg/25 mm)(22.2 N/25mm)
Liner release, maximum	60 gm/inch width (60 gm/25 mm width)
Maximum roll length & width	Width – 26 inches (66 cm) Length – 145 yards (~132 meters)

¹Properties listed based on limited data and subject to change.

²Peel and shear tested used Solventum #7330 Loop, are based on limited data and subject to change.

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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All statements, technical information and recommendations herein are based on tests Solventum believes to be reliable, but the accuracy or completeness thereof is not guaranteed. Solventum warrants only that products will meet Solventum's specifications at the time of shipment to the customer. Solventum does not offer any other warranty and does not warrant the performance, safety or such other characteristics of products in combination with other materials. Solventum specifically **does not** warrant products for any intended or unintended uses (whether or not foreseeable); for compatibility or suitability with other components or compatibility with any methods of manufacture or conversion. The foregoing warranty is made in lieu of all other warranties, expressed or implied, including the implied warranties of merchantability, fitness for a particular purpose and freedom from non-infringement.

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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** 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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