Technical Information Sheet
Product Number 1530
3M™ Medical White Rayon Nonwoven Tape

Effective: March 2011
Supersedes all previous specifications

Features and Benefits:

- Hypoallergenic Pressure Sensitive Adhesive
- Easy to Tear by Hand
- Breathable
- ETO and Gamma Compatible
- High MVTR
- Very Gentle, No Natural Rubber Latex

Composition:

Tape Caliper	5.5 mil (0.14 mm) White Nonwoven Rayon Tape
Adhesive	Acrylate, designed for medical/surgical applications

Typical Properties[+]:

Adhesion to Glass	14 ounce/inch width (397 gms/25 mm) (3.9 N/25 mm)
Tensile Strength, at break	5 lbs/inch width (2.27 Kg/25 mm width) (22.2 N/25 mm)
Moisture Vapor Transmission	4200 gms/m^2/24 hrs

+3M test methods are available upon request.

Roll Description: Tape supplied on 3 inch (76 mm) diameter cores.

Length	850 yards (777 m) ± 2% Maximum
Width	48 inch (122 cm) ± 1/16 in (1.5 mm)

Splices: Splices on the tape are intended for continuous processing.

Roll Width	**Maximum Number of Splices per Roll**
≤ 8 inch (20 cm)	3 per 100 yd (91 m)
	10 per 400 yd (366 m)
	19 per 850 yd (777 m)

Information on the splice frequency in roll widths greater than 8 inch (20 cm) is available upon request.

Packaging and Recommended Storage
Product as supplied in original packaging will maintain stated properties for a period of three [3] years from date stamped on shipping container when stored at temperatures of 50-80°F (10-27°C) and relative humidity of 40-60 percent.

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

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Product and Safety Information: User is solely responsible for determining the suitability of 3M samples and products for the intended use including any necessary safety or toxicity assessment. 3M 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.
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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All statements, technical information and recommendations herein are based on tests 3M believes to be reliable, but the accuracy or completeness thereof is not guaranteed. 3M warrants only that products will meet 3M's specifications at the time of shipment to the customer. 3M does not offer any other warranty and does not warrant the performance, safety or such other characteristics of Products in combination with other materials. 3M 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.

Limitation of Remedies: If products are proven not to meet 3M's specifications, the sole and exclusive remedy available and 3M's only obligation shall be, at 3M's option, to replace such quantity of Products which are proven out of specification or to refund the purchase price paid for Products.

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Ordering Information

Call us at Customer Service to place an order: 800-742-1994 (U.S.). Visit our website: **www.3M.com/medicalspecialties** 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 3M HELPLINE 800-228-3957 (U.S.) or for international inquiries, please contact your local country representative. Our 3M Medical Specialties subsidiary contacts are listed below.

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