

# **Technical Information Sheet Product Number 9834P** (fka MSX-6906)

## 3M<sup>TM</sup> Pink Single Coated Polyurethane Medical Tape on White Carrier

Effective: August 2013

#### **Features and Benefits: New Pink Color**

- Hypoallergenic Pressure Sensitive Adhesive

- Breathable

- Thin, Flexible, Conformable

- ETO & Gamma Sterilization Compatible
- Gentle Adhesion to Skin
- Adhesive Side Face Up on Unwind

#### **Composition:**

Tape Caliper	liper 1.8 (0.05mm) mil Polyurethane Tape			
Backing	0.8 (0.02mm) mil Pink Polyurethane Film			
Adhesive	Acrylate designed for medical/surgical use			
Carrier on Film Side	78 lb. White Poly-coated Paper Carrier, silicone on one side (4.8 mils/0.12 mm)			

# **Typical Properties**<sup>+</sup>:

Adhesion to Steel <sup>1</sup> , 180° Peel	15 oz/inch (0.42 kg/25 mm) (4.3 N/25 mm)		
Carrier Release <sup>1</sup>	er Release <sup>1</sup> Target - 20 gm/inch width (20 gm/25 mm width)		
MVTR <sup>1</sup>	Estimated 800-1200 gm/sqm/day (Inverted bottle method) Estimated 400-600 gm/sqm/day (Upright bottle method)		

<sup>+3</sup>M test methods are available upon request.

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

Length, Maximum	700 yards $(640 \text{ m}) \pm 2\%$	
Width, Maximum	46 inch (117 cm) $\pm$ 1/32 in (1.0 mm)	

### **Splices:** Splices on the tape and liner are intended for continuous processing.

Roll Width	Maximum Number of Splices per Roll	
≤ 8 inch (20 cm)	2 per 100 yd (91 m)	
	3 per 200 yd (183 m)	
	9 per 700 yd (636 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 two 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.

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

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.

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