# **MEDIFILM® 500** Medical Films



# **Description**

Extruded from ethylene vinyl acetate (EVA) resin developed to meet the specific requirements of the medical wound care and pharmaceutical transdermal industries.

# **Characteristics**

- Exceptional toughness and resilience
- · Long wearing with resistance to creep, impact and flex fatigue
- · Available with pressure sensitive adhesives
- Thickness between 0.5—10 mils

### **Properties**

<b>Tests Performed</b> Thickness (mils)		<b>Typical Values</b> 1.0
Release from carrier (g/2 inch)		22
Ultimate Tensile (psi)	MD	2456
	CD	2211
Ultimate Elongation (%)	MD	551
	CD	786
MVTR (g/m²/24 hrs) (Mocon)		92

Typical values are intended to used as a guide and are not intended for specification purposes

# Construction

Ethyl Vinyl Acetate Film Paper Polypropylene Liner/or Biaxially Oriented Polypropylene Liner

# **Ordering Information**

Width	Maximum 60 inches
Diameter	Maximum 20 inches
Length	Maximum 6,000 feet
Storage	Temperature 50-80°F; Humidity 40- 60%

#### Limited Warranty and Conditions—Please Read Carefully

Mylan believes the information in this publication is an accurate description of the typical; characteristics and/or uses of the product(s). It is the purchaser's responsibility to thoroughly test the product in the purchaser's specific application to determine its performance, efficacy and safety, especially in light of any third party intellectual property rights. Suggestions of uses should not be taken as inducements to infringe any particular patent or other protected proprietary rights.

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Applicable test methods and product specifications are available upon request.