



## PS-1446

### Product Description:

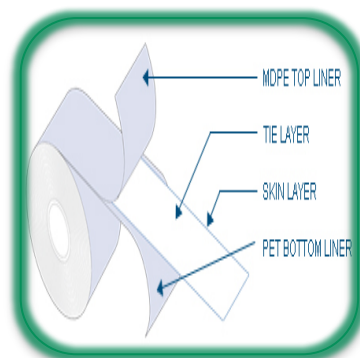
P-DERM® PS-1446 is a medical grade hydrogel for use in fixation applications. It consists of a high adhesion hydrogel supported with a polyester scrim support embedded in the gel.

### Construction / Properties:

Property	Value	Test Method
Thickness	0.12mm, 0.3mm, 0.5mm, 0.75mm, 1.0mm and 1.2mm	QSP-726
Usable Width	432 mm	QSP-726
Backing Liner (Tie Layer)	0.06 mm Polyethylene	--
Release Liner (Skin Side)	0.13 mm Polyester	--
Color	Colorless	--
Adhesion	550 g/25mm (Skin Side)	QSP-722
pH	3.6	QSP-734
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993
Continuous Use Range	5 – 27 C	--

### Features

- Good Converting Properties
- Good Dimensional Stability
- Excellent Instantaneous Tack
- Good Adhesion
- Hypoallergenic



Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

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