



PS-1016

Product Description:

P-DERM® PS-1016 is a double face medical grade high performance acrylic adhesive with a polyester carrier on a paper differential release liner. The adhesive is designed for in-vitro diagnostic testing due to its low interference from residuals and hydrophilic nature.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.013 mm	QSP-726
Adhesive Thickness	0.038 mm (each side)	QSP-726
Carrier Thickness	0.089 mm	QSP-726
Adhesive Type	Acrylic	--
Carrier Type	Polyester	--
Liner Type	78# DK Paper	--
Adhesion	850 g/25mm	QSP-722
Continuous Use Conditions	10 – 27 C	WI-8.2-13
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993

Features

- Good Instantaneous Tack
- Excellent Resistance to Heat and Humidity
- Readily Contours to Irregular Shapes
- Excellent Adhesion to Low Surface Energy Substrates
- Hypoallergenic
- Low Residuals for In-Vitro Diagnostic Use
- Excellent for Automated Dispensing Applications



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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