

# Technical Data Sheet

P-DERM®

# PS-1034

### **Product Description:**

P-DERM® PS-1034 is a single coated, medical grade high performance acrylic adhesive with a polyethylene carrier and a dense kraft siliconized paper liner.

## **Construction / Properties:**

Property	Value	Test Method
Thickness (excluding liners)	0.126mm	QSP-726
Adhesive Coat Weight	46 gsm	QSP-724
Carrier Thickness	75 micron	QSP-726
Adhesive Type	Acrylic	
Carrier Type	LDPE	
Liner Type	54# DK Paper	
Adhesion	1700 g/25mm	QSP-722
Continuous Use Conditions	10 - 27 C	QSP-754
	Cytotoxicity: Pass	
Biocompatibility	Primary Dermal: Pass	ISO 10993
	Buehler Sensitization: Pass	

#### **Features:**

- Excellent Instantaneous Tack
- Excellent Resistance to Heat and Humidity
- Readily Contours to Irregular Shapes
- Excellent Adhesion to Low Surface Energy Substrates
- Hypoallergenic



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

#### For Additional Information:

E-mail: sales@polymerscience.com

Toll Free: +I 888.533.7004

Web: www.polymerscience.com

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