



# PRODUCT DATA SHEET

## Peelable mask

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### DESCRIPTION

**Acrypeel 2000** is a **peelable acrylated masking material**, simple in application and fast drying. Resistant to acidic chemicals (soldering fluxes) and alkaline chemicals (cleaning agents). Can be used in both conformal coating and wave soldering applications. Resists temperatures up to 270°C - 520°F without losing its characteristics. The mask removes easy after processing and the board or surface is residue free after removal.

### ADVANTAGES

- ◆ Easy application
- ◆ Short drying time
- ◆ Good adhesion
- ◆ Covered area is air tight sealed
- ◆ Residue free surface after removal
- ◆ Heat resistant
- ◆ Excellent tensile strength
- ◆ Easy removal
- ◆ Resists a wide range of chemicals
- ◆ Safe to use on copper surfaces

### PHYSICAL PROPERTIES

<b>Appearance</b>	White viscous liquid		
<b>Drying time</b> (Depending on application thickness) *		<b>A*</b>	<b>B*</b>
	Room temperature	45	90 min.
	60 °C - 140°F	10	30 min.
<b>A</b> Normal application	70 °C - 160°F	8	25 min.
<b>B</b> Heavy application	80 °C - 180°F	6	20 min.
<b>Viscosity</b>	20,000 cp.		
<b>solids</b>	70%		

**SAFETY** Material Safety Data Sheet available upon request.

**PACKAGING** 8 Fl. Oz. dispensing bottle and 1 gallon jugs

**STORAGE** Shelf life of 18 months when stored in original closed containers at ambient temperatures. Keep from freezing.

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