



Formulating for the Future 100% Solids Medical Adhesive Platform



Synthetic Rubber Platform



Diagnostic Adhesives



Solvent-Free Acrylics Platform



Mactac is leading the way with our innovative 100% Solids Adhesive Platform. We offer a full line of Synthetic Rubber Adhesives and Acrylic Adhesives to meet the needs of most medical applications.

The 100% Solids Adhesive platform, whether rubber or acrylic, offers the medical and diagnostic marketplace unique benefits.

Benefits of 100% Solids Adhesive Technology:

- Green – no solvents means no dryers, less energy consumption
- Stability of supply
- Sustainable technology



Synthetic Rubber Platform

- Instant adhesion to skin
- Gentle removal
- Cost effective for disposable products



Solvent-Free Acrylics Platform

- Visoderm wound care
- Breathable acrylic adhesive offering
- Available on variety of carriers



Diagnostic Adhesives

- Non-outgassing
- Non-fluorescing
- Excellent optical clarity





Mactac® Medical Products have been a trusted source of medical adhesive systems for more than 25 years. Our skin-friendly medical adhesives are a key component that drives the design, production, and performance of a wide variety of medical devices including : disposable electrodes, surgical drapes, wound dressings and ostomy devices. Our expertise in adhesive coating and our state-of-the-art technology expands functionality, inspires new product designs, and delivers speed to solutions — cost effectively. We offer a wide range of adhesive coated foams, films and non-wovens to fit a variety of medical device assembly applications.

- **State-of-the-art adhesive coating facilities**
- **Dedicated research and development**
- **Dedicated sales and technical support**
- **Customizable solutions**

Mactac supplies the Medical Grade (PSA) pressure-sensitive materials in rolls. These rolls are converted into unique shapes using die cutting machinery. These pieces provide and attachment to the skin for long-term wear capability and clean removability. The following are examples of a few of the applications you will find using Mactac's Medical Grade PSAs.



Electrodes



Defibrillators



Wound Dressing



Surgical Drapes