

## Edge Adhesives 7610 Green Butyl Vacuum Bag Sealant Tape 225 °F

### PRODUCT DESCRIPTION

Edge Adhesives 7610 is a non-curing butyl tape designed for use in room temperature and low to mid-level heating environments. This butyl vacuum bag sealant tape is green in color. Edge Adhesives 7610 is ideal for use in debulking applications and can withstand multiple cycles. The standard size for this material is 1/8" x 1/2" x 25'. Custom sizes are available. EP 7610 is compatible with most bagging films and both metal and composite tools.

### DIRECTIONS FOR USE

EP7610 Vacuum Bag Sealant Tape should be applied by hand to a clean dry mold or tool at room temperature with the release liner on top. Do not remove release liner until sealant is properly positioned, then remove liner using a constant force without tearing. Apply film on top. Using a roller or hand, apply pressure where film and sealant contact to maximize adhesion to insure good vacuum. It is best to allow mold or tool to cool to room temperature before attempting to remove the sealant.

### STORAGE AND HANDLING

It is suggested that the material be stored in a cool <80°F (27°C), dry area in the original sealed containers. No special handling is required.

### SAFETY INSTRUCTIONS

No special requirements are needed. Safety Data Sheets are supplied upon request.

### FEATURES

- ▶ For use in composite applications where cure cycles do not exceed 225°F (107°C).
- ▶ Maintains an airtight seal during the cycle and strips clean from most molds or tools at room temperatures. Do not attempt to strip hot.
- ▶ Composition is 99% solids, non-hazardous, and contains no solvents.
- ▶ Easy to use and can apply by hand.

### SPECIFICATIONS

#### PROPERTY

PROPERTY	VALUE
Raw Material Base:	Synthetic Polymer
Cone Penetration (@ 77°F, 300g):	9.5 mm – 10.5 mm
Specific Gravity:	1.65 – 1.7
Color:	Green
Solids by Weight:	100% solids
Service Temperature Range:	45°F - 225°F (107°C)
Shelf Life:	18 months
Odor:	Neutral
Tensile Strength	14 – 17 psi

The information contained in this bulletin we believe is correct to the best of our knowledge and tests. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that adequate tests be made in your laboratory or plant to determine if this product meets all your requirements.