

# PregMagic – BreeZ Tackyfier

## – Solvent-Free Molding Material Placement Aid

### Description

Pregmagic is a solvent-free formula that is specially designed to facilitate wrinkle-free layout. PregMagic, applied to the mold surface, allows precision “stacking” of prepregs and peel-plies by creating a temporarily tacky surface. Composites release effortlessly after the complete cure.

### PregMagic Benefits

- Easy control of placement with applicator bottle
- Non-flammable
- Prevents peel-ply from sliding on released mold surfaces
- Allows accurate prepreg placement
- Highly visible on mold surface
- Saves time during lay-up process
- Doesn't interfere with the releasing surface of the mold
- Can be applied specifically where needed

### Uses

Pregmagic provides a tacky surface where needed allowing positive placement of prepregs, dry peel plies or other materials on a released mold surface. PregMagic is fully compatible with most phenolic, epoxy, modified epoxy, and polyester resin systems currently used in the advanced composite industry.

### How To Use

Before applying PregMagic:

All previous surface treatments, residues, waxes or oils should be removed using Fresh Start or another Granudan mold and part cleaner. The mold should be properly sealed with a Granudan mold sealer, Departure or another Granudan release agent should be applied according to the technical data sheet.

1. Use a foam brush, or an applicator bottle to dab PregMagic sparingly on areas where additional tack is desired. When using the applicator bottle, invert and apply pressure to sponge to start flow of material onto applicator pad. Do not over apply.
2. Allow 5-10 minutes before applying prepregs, peel plies or other materials. PregMagic can be re-applied wherever necessary.

### Safety Data

Material safety data sheets for all Granudan products are available at [www.granudan.com](http://www.granudan.com) and should be consulted prior to use of product.

### Storage & Shelf Life

Store product between 5°C and 30°C (41°F and 86°F). Shelf life is 18 months from the date of manufacture, in the original unopened container.

### Use Life

Use life of product is 60 days from opening of container. Product must be kept in the original container and the lid replaced immediately after dispensing. After opening, product should continue to be stored properly.

**WARNING:** *Never puncture any Granudan product container.*

*While the technical information and suggestions for use contained herein are believed to be accurate and reliable, nothing stated in this bulletin is to be taken as a warranty either expressed or implied*