

BreeZ® Sealer GP

Solvent based

Description

BreeZ® Sealer GP is a high modulus, clear, flexible film with superior substrate adhesion that forms a protective shield on the mold or tool surface.

As a conditioner, BreeZ® Sealer GP is designed to treat both the chemical and physical bonding sites found on every “raw” mold surface.

In addition, BreeZ® Sealer GP provides the base needed to extend the life of the release coating and will allow optimal performance from the release coating.



Uses:

- Sealer GP overcomes micro-porosity in mold surfaces.
- Sealer GP eliminates the break-in time for new molds and/or tools.
- Sealer GP restores a uniform surface when used over a mold repair or patch.
- Sealer GP protects the surface of the mold from styrene emission and abrasion, therefore extending the useful life of the mold.

How to use BreeZ® Sealer GP

1. Apply Sealer GP to a small area of the mold using a Bounty® paper towel, clean lint free cloth.
2. While still wet, gently wipe dry using a separate clean Bounty® paper towel, lint free cloth.
3. Make sure entire mold surface is coated in this manner, slightly over-lapping the last coated area if you are applying in sections. Be certain that all contours are adequately coated. Allow a minimum of 15 minutes cure time before application of the next coat.
4. Apply a second coat of Sealer GP in the same way and wait for a minimum of 15 minutes.
5. Study chart below and apply appropriate number of coats.
6. After the final coat, wait at least 30 minutes before applying the release agent.

Mold type:

Metal molds
Polyester, gelcoat, epoxy
Epoxy tooling block, Bondo, oxidized gelcoat mold
“Green” or patched molds (after proper curing-24 hours minimum)

Number of coats of BreeZ® Sealer GP:

3
4
6 or more
4

NOTE! This product is PFAS-free (none fluorinated chemistry is used in this product!)