

MIRACLE GLOSS™
Professional Mold Release Since 1942

MIRACLE GLOSS™ MG480

Mold Sealer

Overview:

MG480 Mold Sealer is a high performance sealer for composite and metal molds. It is designed to seal micro porosity and small surface imperfections and acts as a base coat for any Miracle Gloss™ mold release agent.

Advantages:

- Will not transfer
- Minimal streaking
- Minimizes porosity issues
- 400°C temperature stability
- Compatible with all non-porous tooling surfaces
- Superb base coat for all types of release agents

Directions for Use:

1. Mold surfaces should be cleaned to remove any previous waxes, sealers, compounds or other surface contaminants. A mild polish may be required to remove any previous semi-permanent sealers or release agents. Afterwards use **MG380 Mold Cleaner**.
2. Perform a tape test over several areas of the mold to insure proper and complete removal of prior mold release agents or sealers.
3. MG480 Sealer can be applied by spray, roller, or wiping on. Regardless only a very thin film is required. If wiping on, a clean 100% cotton towel or reinforced paper towel is recommended.
4. Apply to an area of approximately 3-4 square feet and while the film is still wet, buff off with a clean micro fiber towel. Continue with small sections of the mold until 100% of the mold surface has been sealed and wiped off.
5. If streaking occurs, rewet the mold surface and immediately wipe off.
6. Wait 30 minutes and apply a second coat.
7. Wait one hour after the second coat before applying any mold release.

Precautions:

Keep away from heat, sparks, open flames, and hot surfaces. No Smoking. Ground or bond container and receiving

equipment. Use explosion-proof electrical/ventilating/lighting equipment. Avoid breathing vapors. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents or container in accordance with applicable local regulations. KEEP OUT OF REACH OF CHILDREN.

First Aid:

If Inhaled: Remove person to fresh air and keep comfortable for breathing. If on skin: Wash with plenty of soap and water. If on skin: irritation or rash occurs: Get medical attention. Wash contaminated clothing before reuse. Call a Poison Center or physician if you feel unwell. Emergency Phone: +1 (703) 741-5970 (CHEMTREC) • (800) 424-9300 in the US.

Storage and Handling:

MG480 Mold Sealer is moisture sensitive. Reseal the lid immediately after each use. This product contains flammable solvents. Store in a cool, dry place. Use in a well-ventilated area. Consult SDS prior to use. Shelf life is 6 months from date of initial use.

Packaging:

MG480 Mold Sealer is available in 1 quart cans, 12 cans per case.

Part # MG480QTXXXX1

Technical Assistance:

Call: 800-227-5538 or 1 (717) 786-7355
Email: CustomerService@StonerSolutions.com
Visit: StonerMolding.com

NO RISK GUARANTEE. Stoner Molding guarantees 100% satisfaction or your money back. If you're ever dissatisfied with any Stoner Molding product, simply return the unused portion for a full refund.