

MOLD MAGIC

High-Performance Mold Release Wax for the FRP composites industry

Mold Magic Wax represents an important advance in mold release technology. It combines the advantages of a wax-based formulation with innovative semi-permanent polymer chemistry. The result is pure magic: proven wax performance that outlasts the competition, with fewer applications. With **Mold Magic**, you'll get more pulls from every can.

■ SUPERIOR PERFORMANCE

Pure Carnauba Wax plus innovative semi-permanent polymers equals performance that surpasses conventional paste waxes, with less work. **Mold Magic** provides a super-smooth, slick release surface that lasts, pull after pull.

■ FEWER APPLICATIONS

Mold Magic requires just 3-4 coats, compared to 5-7 coats for the leading competitor. **Mold Magic's** smooth consistency makes it fast and easy to apply.

■ HIGH GLOSS FINISH

Mold Magic quickly buffs to a durable, high-gloss finish with excellent slip. Does not affect any post-processing operations.

■ USER SAFE

Non-aromatic/non-flammable formulation contributes to a safer working environment and regulatory compliance.

Mold Magic is also available in a liquid formulation, **Mold Magic Liquid** for spray applications.



Mold Magic – High-Performance Mold Release Wax

Here's why **Mold Magic's** innovative chemistry waxes the competition:

- Economy in usage
- Long-lasting characteristics
- Fast drying time
- Lustrous finish
- Versatility of applications
- Part reproducibility
- User safety
- Fewer coats per application
- Easy buffing

Mold Magic Wax is ideal for a variety of molding processes and materials, including:

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|--------------------|----------------|
| ■ Hand lay-up | ■ Polyester |
| ■ Casting | ■ Gel Coats |
| ■ RTM | ■ Epoxy |
| ■ Pre-pregs | ■ Vinyl Ester |
| ■ Vacuum bagging | ■ DCPD |
| ■ BMC | ■ Phenolic |
| ■ SMC | ■ Melamine |
| ■ Filament winding | ■ Polyurethane |



Grignard offers a complete product solution for mold-release applications, including:

- Semi-Permanent Formulations (solvent-based & water-based)
- Wax-based Formulations (paste & liquid)
- Rubber Release Formulations
- Releasing Gels
- Mold Cleaners
- Mold Sealers
- PVA Film
- Finishing Compounds



A legacy of innovation

At Grignard Company, our legacy of innovation goes back more than a century, to Nobel Prize-winning chemist Victor Grignard (1871-1935). Our ancestor's spirit of invention drives every new product we develop today. Grignard chemists have more than 200 years of combined experience in new product research, development and commercialization. That experience translates into products that deliver industry-leading performance for manufacturers around the world.



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