

Product Description

Honey Wax® is a unique, high gloss paste wax for use by composite fabricators as a mold release agent. It is compounded with the purest grade carnauba wax, plus special binders and spreading agents.

Honey Wax® reduces man hours due to its exceptional ease of application and buffing. It is an excellent mold release agent providing reproducibility, glossiness, and a non-staining, hard releasing film which are important to the fabricator. It is easier to apply and remove than other processed waxes and the residual film is resistant to abrasion. **Honey Wax®** creates a durable wax surface that remains intact for multiple pulls.

Uses

For New Or Reconditioned Tooling Surfaces.

Direction for Use

Recommended Procedure

- The mold surface should be thoroughly cleaned of all contaminants such as oils, grease, wax, dirt, or previous release agents by hand buffing with BuffAway™ 2000 polish followed by KantStik® Mold Cleaner. The cleaned surface should be completely dry. Then apply 2 coats of KantStik® Sealer 1.0 to seal surface porosity.
- 2. Apply a thin, even film of **Honey Wax**® using circular motions and making sure there is complete uniform coverage. Use the applicator sponge or a clean, dry rag.
- 3. The coating should be left to haze completely. This process should take approximately 1-10 minutes depending upon ambient temperatures and humidity.
- 4. Buff the surface to a luster using a fresh, clean absorbent cloth or microfiber towel as soon as the wax film is totally dry.

- 5. Wait approximately 10 to 15 minutes before applying another coat of **Honey Wax**®. Five to seven applications initially will effectively fill the pores and coat the mold surface (The number of coats depends upon the porosity of the mold). Once a part is pulled, apply two more coats of **Honey Wax**®.
- 6. For the third part, a single application will suffice. From this point on, multiple pulls can be achieved.
- 7. If a new mold is being put into service and molding is done with a polyester resin, it is recommended that PVA be used over the 5-7 coats of **Honey Wax®** for the first 2 molding cycles. This is not necessary if the mold is seasoned and being reconditioned.

Storage and Handling

This product contains flammable solvents. Reseal the lid after each use. Store in a cool, dry place. Use in a well-ventilated area. Consult SDS prior to use. Shelf life is 36 months from date of manufacture.

Packaging

Honey Wax® is available in:

14-ounce can, 12 cans per case
Part # P52314REAXX2

Technical Assistance

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



