

Honey Wax[®] 250

Premium Mold Release Paste Wax

Product Description

Honey Wax® 250 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® 250 reduces cycle times due to its exceptional ease of application and buffing. It is an excellent mold release agent providing reproducibility, high gloss, and a non-staining, hard releasing film which are important to the fabricator. Honey Wax® 250 is our easiest to apply and remove paste wax.

Uses

For New Or Reconditioned Tooling Surfaces.

Direction for Use

Recommended Procedure

- 1. 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® 250 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 2-15 minutes depending upon ambient temperatures and humidity. Hazing is an important step, as all the solvents should evaporate completely before buffing. The wax film should be totally dry.
- 4. Buff the surface to a luster using a fresh, clean absorbent cloth or micro fiber towel as soon as the wax film is totally dry.

- 5. Wait approximately 10 to 15 minutes before applying another coat of Honey Wax® 250. Five to seven applications initially will effectively fill the pores and coat the mold surface (The number of coats depends upon the porosity of
- 6. Once a part is pulled, apply two more coats of Honey Wax®
- 7. For the third part, a single application will suffice. From this point on, multiple pulls can be achieved.
- 8. 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® 250 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 MSDS prior to use.

Packaging

Honey Wax® 250 is available in:

- 11-ounce cans, 12 cans per case Part # P52111EAXXX2
- 1 kg cans, 12 cans per case

Part # P51540EAXXX2

Technical Assistance

Call: 800-227-5538 or 1 (717) 786-7355 Email: Service@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



