

Product Data Sheet

1000P

Hi-Low Paste Wax



Premium Mold Release Wax

Description

Finish Kare's 1000P Hi-Low Paste Wax is one of our very popular product . It is part of the 1000 Mold Release Wax Series, each formulated with a unique blend of synthetic waxes and solvents to get specifically desired results.

1000P does exceptionally well in high exothermic conditions and provides easy multiple releases.

Features & Benefits

High Temp Tolerance

- Withstands high-temperature exothermic reactions of resins and does multiple releases easily.
- Good for up to 275° F or 135° C.

Unique Wax Makeup

 Contains carnauba wax, synthetic waxes and high-temperature resistant resins for effective multiple releases of composite parts.

High Gloss Finish

- Buffing out the final coat will result in a high gloss finish
- The hard, shiny film protects the molds from intensive wear and heat and creates smoother, shinier parts

Clean & Seal

Prior to any mold release wax application, we highly recommend all molds be cleaned and sealed using our **#69 Mold Cleaner and Stripper** or **#135-80** for a

deeper clean and our **#86 Seal Kote** to seal up any porosity.

Application Process

Step 1: Apply #1000P with a wax applicator or soft towel, in a circular motion to work the wax in.

Step 2: Let coat dry completely, approximately 30 mins, and then wipe

Step 3: Repeat this process 4 more times, for a total of 5 separate applications. Criss-cross each application to assure complete coverage. In extreme cold or high humidity, please allow an additional dry time of 15-30 mins. Before wiping make sure wax coating is dry.

Step 2: Allow 30 minutes to set after the final wipe. Then re-wipe, pour the first part and release it. After releasing the part gently wipe the mold, then apply one more coat of wax and release one more part.

AT THIS POINT THE MOLD IS CURED AND READY FOR MULTIPLE RELEASES

Additional Release Tricks

When a part gets a little hard to pull, apply one coat of **#1000L Hi-Low Liquid Wax**, let it dry and wipe lightly. Run more parts and apply #1000L as needed. This helps in preventing wax buildup and in multiple releases.

Safety Data Sheet

Safety Date Sheets are available for all Finish Kare products and should be consulted prior to use

Storage and Shelf Life

Store tightly closed container in a dry, cool place that is well ventilated and below 46°C/104°F. Do not handle or store near open flame, heat or other sources of ignition. Shelf life is 6 months after opening.

LIMITATIONS OF LIABILITY

To the best of our knowledge, the data presented here is true and accurate, but is subject to change without prior notice. User is kindly requested to contact Finish Kare Products to verify the correctness before specifying or ordering. Since we don't know how the product will be used we cannot assume any responsibility for its use, performance, or any injuries resulting from its use. Liability, if any, is limited to replacement of defective product. No warranty or guarantee of any kind is expressed or implied by Finish Kare Products, Inc.