



PRODUCT DATA SHEET

MARBALEASE® Slurry Wax

General Product Information

MARBALEASE® Slurry Wax is blended from a combination of microcrystalline and hydrocarbon waxes and is especially designed for use as a flange / edge / hat wax on larger molds. Mold surface can be prepped in advance for use the following day as MARBALEASE® Slurry Wax will remain “wet” up to twelve hours after application. When used in this type of process, MARBALEASE® Slurry Wax can be applied with a cloth or brush with no need to buff out.

MARBALEASE® Slurry Wax can also be used as a general purpose release agent in applications where a smooth post-production finish is not required, such as on concrete forms and the underside of cultured marble vanities.

Preparing Mold Surface

Porous molds (i.e., plaster or wood) must first be sealed with lacquer or similar coating. A good surface on plaster may be obtained with automobile type primer-sealers and lacquers. Mold should be thoroughly dry and free of other parting agents, especially those containing silicone, prior to application of MARBALEASE® Slurry Wax.

Directions for Use

Mix well before use. Apply to mold surface with a brush or clean dry rag. Leave as is or wipe away excess to create thin even layer as application requires. It is not necessary to buff surface when used as a flange / edge / hat wax.

MARBALEASE® Slurry Wax will remain “wet” up to twelve hours following application, allowing for advance preparation of mold surface if desired. When dry, MARBALEASE® Slurry Wax will attain a hazy appearance that can be seen on the mold surface.

Removing Part from Mold

The best procedure for separating parts from a mold depends on the size and shape of the part. In most cases a part can be lifted from the mold after loosening around the edges. A jet of air between the part and mold at the edge is sometimes useful. On large curved parts it may be necessary to first tap over the surface with a rubber mallet. A very strong blast of air, or a few squirts with a CO₂ extinguisher, can aid in freeing very rigid parts that cannot be flexed.

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