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AeroMarine Products Extra Catalyst Pink

Not for use on human or animal skin!

AeroMarine Products Extra Catalyst Pink can be added to the AeroMarine Products AM128 silicone base condensation cure silicone rubber to make a brush-on silicone mold.

Do NOT use it with any silicones that are not 10:1 tin (condensation) cured.

This catalyst must be added to the silicone base in a 10:1 by weight ratio.

Mixing directions: Shake the catalyst very vigorously for 60 seconds before weighing it. Add the 10% amount of catalyst to the silicone base and mix well. Take care to scrape the sides and bottom of the mixing container. Keep your stirring utensil on the bottom of the container to reduce the amount of air being mixed into the silicone. Mix for several minutes, scraping the sides and bottom frequently until the silicone is one uniform color with no streaks. Brush a small amount of mixed silicone onto the part for a very thin "detail coat". This will capture all the fine detail of your part. Once the detail coat cures, apply a thicker (about 1/8") coat of silicone onto your part. When the silicone has cured, you can pull the mold off your part like a glove.

Brushable silicone molds usually need a mother mold, a hard outer shell that holds the brushable mold in place while you pour your casting resin into your mold. Mother molds can be made from fiberglass, plaster or specially formulated urethanes.

Silicone RTV mold making rubber may soak into a porous surface like wood or plaster. To prevent sticking, first seal the part with a sealant appropriate to the material.

Do not add more than 10% catalyst to the silicone base because it will make the finished silicone mold brittle.

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