

RELEASE AGENTS

Mold Releases are used to aid in the release of a part when casting from a mold made of rubber, hard plastic or metal. **Parting Agents** are used to separate a mold from a master pattern during the mold making process.

When casting, a mold release may be required depending on what the mold is made of as well as what material is to be casted.

MR-150

MR-150 is a **Parting Agent** used to aid in the de-molding of Silicone and Urethane RTV molds from porous masters made of wood, plaster, or stone. ****Use when making multi-part Silicone molds.**

Pol-Ease 2300 RELEASE AGENT

Pol-Ease® 2300 Release Agent, a silicone-based release agent, comes in an aerosol can. It should be shaken, sprayed (using the supplied spray straw to make a more uniform mist) then brushed out onto a sealed or non-porous model before applying liquid polyurethane mold rubber. Pol-Ease® 2300 Release Agent is NOT recommended for use when making silicone molds as inhibition or sticking may occur. Once a polyurethane mold is made, Pol-Ease® 2300 Release Agent can also be applied to its surface to release casting materials such as polyurethane liquid plastics, rubbers or epoxies. Pol-Ease® 2300 Release Agent can also be used as a release for stickier foundry waxes, concrete and more.

ER-302 ROCKET RELEASE

ER-302 ROCKET RELEASE is a non-silicone, food grade, versatile release agent. Use for making multi-part Silicone RTV molds and to provide a long-lasting anti-stick film on Silicone RTV molds when casting parts. Casted parts are paintable when release is lightly applied. Available in Aerosol Can.

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