

Intermol M 110

Technical Datasheet

GENERAL DESCRIPTION

Intermol M 110 is a ready-to-use release agent with a semi-permanent curing and crosslinking effect on the surface of the mold, forming a very stable and resistant film.

Intermol M 110 is not transferred to the unmolded surface and, therefore, no further processes such as adhesive bonding, painting, varnishing, etc. are affected.

APPLICATION

Intermol M 110 is a release agent specially designed for the demolding of reinforced composite parts based on thermoset resin systems such as polyester, epoxy, phenolic, melamine, etc.

Lab and customer testing have resulted in excellent performance.

INSTRUCTIONS

Shake before using.

1. Before applying for the first time to the surface of the mold, it must be totally clean to ensure the correct adhesion of the product.
2. Apply at room temperature or with hot mold with an atomizing or rag system.
3. Apply 4 to 6 layers evenly to allow the release film to form. It can be finished with a manual polish to the mold to remove any excess mold release and increase the gloss on the part.
4. Reapply only film of release agent in the following cycles and when the parts tend to stick in the mold.

NOTE

Avoid contact with moisture or water during use and storage. This can affect the efficiency of the product.

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Legal and safety information, www.intermol.com.mx/disclaimer

PRECAUTIONS

Do not store under sunlight and temperatures above 40°C.

Keep the container closed if the product is not used.

Always use clean rags to apply the material.

Do not mix with solvents.

Cover the product once it has been used, this will prevent contamination and evaporation of the product.

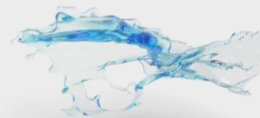
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APPEARANCE



APPLICATION



Fiberglass

CHARACTERISTICS

Specific Gravity: 0.7

Base: Solvent

Shelf life: 10 months

Temperature Range: °C



Thermoset Resins



May contain particles



Solvent Based

STRENGTHS



Compatible with gluing processes



Semipermanent