

Mould Release Agent Liquid F 1000



find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

Health and Safety

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

solvent-containing

Liquid F 1000 is a release agent on a waxy basis for epoxy resins and polyurethanes. It is especially suitable for release processes from smooth and non-absorbing surfaces.

Technical data

Basis	Wax, solvent-containing
Colour	white, milky
Consistency	liquid
Density at +20 °C	0,71 g/cm ³
Consumption	50 bis 100 ml/m ²
Application temperature	+ 15 bis 25 °C
Operational temperature	bis + 70 °C

Pretreatment of the surface

The surface to be treated must be clean, dry and free of grease (e.g. cleaning and degreasing with WEICON Surface Cleaner).

Processing

Apply sufficient Mould Release Agent Liquid F 1000 with a fibre-free pulp cloth, with a lint-free paper cloth or with a paint-brush on the surface and let it dry. When using new moulds repeat the process two to three times. After application let the Mould Release Agent evaporate for approx. 10 minutes until the surface is mat, dry and tack-free. Do not apply Mould Release Agent Liquid F 1000 on absorbing or porous surfaces (if necessary use Mould Release Agent Wax P 500).

Excessive Mould Release Agent or residues can be removed with WEICON Surface Cleaner without leaving residual layers.

Storage

Unopened containers can be stored for at least 12 months after delivery at temperatures from +18°C to +25°C.

Note

Any product specifications and recommendations given herein must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do warrant the continuously high quality of our products being free from defects in accordance with and subject to our General Sales Conditions. However, own adequate laboratory and practical tests to

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