

Technical Datasheet

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Mould Release Agent Liquid F 1000



Safety and health

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.

Available sizes:

10604000 Mould Release Agent Liquid F 1000 1 L 10604025 Mould Release Agent Liquid F 1000 250 ml

Accessories:

11207400 Surface Cleaner, 400 ml 13955050 Primer Applicator,

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

Composition	Wax, solvent-containing
Consistency	liquid
Density at +20°C (+68°F)	0,71 g/cm ³
Comsumption	50 to 100 ml/m ²
Processing temperatur	+15 to +25 °C
Application temperature	to +70 °C
Colour	withe, milky
IMPA-Code	81 29 59/60

Surface pre-treatment

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 on absorbing or porous surfaces (if necessary use Mould Release Agent Wax P 500).

Note

The specifications and recommendations given in this technical data sheet 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 guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to 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.