

Sealer Mikon® 699 MC

Description:

Sealer Mikon® 699 MC is a solvent-based easy-to-use high-tech mould sealer. Sealer Mikon® 699 MC has specifically been developed for the purpose of sealing off previously cleaned moulds prior to using them in the production line. The active ingredients contained in Sealer Mikon® 699 MC help specifically sealing porous mould surfaces.

Application Fields:

Sealer Mikon® 699 MC is a multi-purpose sealer for the purpose of processing polyester, thermoset materials as well as epoxy or phenolic resins on any kind of mould surface.

Application:

Prior to the first application of Sealer Mikon® 699 MC, ensure to thoroughly clean the molds from dirt and former release agent residues. For this specific purpose, we recommend using our product Cleaner R-52. Proceed to clean the molds with a fast-evaporating solvent to eliminate all residues of fat and wax. Use a cotton cloth to apply a thin layer of Sealer Mikon® 699 MC to the mould surface. Immediately after the application of Sealer Mikon® 699 MC, use a second cloth to polish the mould's surface with the formerly applied Sealer Mikon® 699 MC. We recommend applying two or three layers of Sealer Mikon® 699 MC. Each single layer needs approximately 10 minutes of curing time. After all layers of Sealer Mikon® 699 MC have been applied, a curing time of approximately one hour is necessary to obtain best the possible product performance. Heating up the mould to 50°C will reduce the time needed.

Technical Data:

Composition:	mixture of resins in solvent
Appearance:	clear liquid
Density [g/cm³]:	approx 0.75
Flashpoint [°C]:	> 25

Packaging:

Box	6 x 0.43 kg
Can	4,3 kg
Can	8,6 kg

Storage:

Sealer Mikon® 699 MC should be stored in tightly sealed containers and has to be protected from frost, heat and direct sunlight. If these rules are obeyed, the product can be stored for at least 12 months. The expiry date is stated beneath the production date on the labels of each container.

Information for regulations on safety and transportation are provided in the safety data sheet

Further information:

Product technical information and data is based on the best information available and does not constitute or imply a warranty or patent infringement of any kind. The user is responsible for testing product suitability prior to use in production.

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Revision: 30.10.2009 JHE/cw
Print: 27.05.2010



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