

MasterFinish CLN 689

Highly efficient, eco-friendly cleaner for concrete formwork based on renewable raw materials.

Material description

MasterFinish CLN 689 is a highly efficient, eco-friendly cleaner for concrete formwork based on renewable raw materials and surfactants. MasterFinish CLN 689 has a deep-penetrating cleaning-effect. It enables a residue-free cleaning of all hard-faced formwork in order to prepare the release agent application for excellent architectural concrete surfaces. Due to the high cleaning power, a compatibility test is mandatory for flexible formwork liners based on rubber or Polyurethane.

Properties

MasterFinish CLN 689 has a strong cleaning effect and removes cementitious dust, fatty greases, oils and other impurities such as residues of hot-melt adhesives and expanded polystyrene foam. The remaining micro-layer enhances the performance of the subsequent applied demoulding agent and improves the rust-protection of the forms. Due to the high cleaning effect, paints and coatings can be etched, resp. partially dissolved.

Consumption

15 to 30 ml/m² depending on the grade of soiling.

Application

MasterFinish CLN 689 is applied to the formwork with a high-pressure sprayer or brush. In automatic carousel systems for slabs and wall-elements, one achieves optimal results with a spray bar installed directly in front of the rotating cleaning brush.

Storage

MasterFinish CLN 689 must be kept away from frost and direct sunlight and can be stored in its original, unopened container for a minimum of 12 months.

Packaging

20 liter cans.

Technical Information	
Color und material type	Liquid, yellow, clear
Density (g/ml at 20 °C)	0,870 – 0,891

Health, safety & environment

No detriments are known when used appropriately. Wear suitable protective clothing and protective gloves when handling the product. Immediately remove clothing that has become stained with the product. If product gets on skin, wash with soap and water. For further information, please refer to currently valid edition of safety data sheet.

Safety information

For information on the correct and safe use, transport, storage and disposal of the product, consult the most recent Safety Data Sheet.

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Other services

For additional technical information, brochures, references, technical reports and technical support please visit www.master-builders-solutions.com/it-it or alternatively contact infomac@masterbuilders.com.

Scan QR code to visit the product page and download the latest version of this technical data sheet and any additional documentation.



Disclaimer

Since 16/12/1992, Master Builders Solutions Italia Spa has been operating under a Certified Quality System compliant with the UNI EN ISO 9001 Standard. Furthermore, the Environmental Management System is certified according to the UNI EN ISO 14001 Standard and the Safety Management System is certified according to the UNI ISO 45001 Standard.

For further information, please consult the local Technician of Master Builders Solutions. The technical advice on how to use our products, either written or verbally given, are based on the current state of our scientific and practical expertise, and does not imply the assumption of any guarantee and/or responsibility for the final results of works executed using our products.

Therefore, the customer is not exempted from the exclusive task and responsibility of verifying the suitability of our products for the intended use and purposes.

This version supersedes all the previous ones.

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