

MasterRoc® MP 230 CLN

Flushing and preservation agent for PU injection pumping equipment

Material Description

MasterRoc MP 230 CLN is an organic based solvent, free of water and perfectly suitable for cleaning injection pumps, lines and other associated equipment, removing liquid polyurethane injection grouts.

The rust-proofing properties extend the maintenance rates of pumps.

In comparison to other cleaning agents, MasterRoc MP 230 CLN is non-hazardous with a flash point higher than 200 $^{\circ}$ C.

Areas of Application

- Flushing liquid for uncured polyurethane grouts out of injection equipment and lines.
- Preserving injection pumps, lines and other associated equipment.
- Application temperature: $-10^{\circ}\text{C} +150^{\circ}\text{C}$.

Packaging

MasterRoc MP 230 CLN is available in 25 kg plastic cans.

Technical Data

Color	Clear liquid
Density (20° C)	1.06 kg/l
Viscosity (20° C)	120 mPa∙s
Pour point	< -15° C
Flashpoint (DIN 53213)	> 200° C

Application Procedure

After the injection work has been finished, pump MasterRoc MP 230 CLN through the injection equipment until the uncured polyurethane material has been washed out. Afterwards additional circulation of the cleaner is recommended.

For storage of the pump, MasterRoc MP 230 CLN can be left as preservation agent inside. This way the pump stays clean and rust-free until the next use and line blockage can be prevented. Hardened polyurethane material has to be removed mechanically.

MasterRoc MP 230 CLN is suitable for I-K as well as 2-K injection equipment.

Storage

Keep in original container. Keep containers tightly closed and dry. MasterRoc MP 230 CLN has a shelf life of 24 months.

Precautions

Please refer to the Material Safety Data Sheet for fur-ther safety measures.

Avoid contact with skin and eyes by using the required personal protective equipment, such as overalls, gloves and safety glasses.

If contact with skin occurs, wash thoroughly using soap and water. If contact with eyes occurs, rinse thoroughly with an eyebath filled with boracic solution and seek medical advice.



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Disclaimer

The information given here is true, represents our best knowledge and is based not only on laboratory work but also on field experience. However, because of numerous factors affecting results, we offer this information without guarantee and no patent liability is assumed. For additional information or questions, please contact your local representative.

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