

MasterRoc MP 230CLN

Flushing and preservation agent for PU injection pumping equipment

Material Description

MasterRoc MP 230CLN product is an organic-based solvent that is free of water and is perfectly suitable for cleaning injection pumps, lines, and other associated equipment.

Areas of Application

MasterRoc MP 230CLN product can be used to flush out the residues of uncured liquid polyurethane and polyurea silicate injection grouts in order to clean the injection pumps, hoses, nozzles, and other associated equipment.

MasterRoc MP 230CLN product is suitable for both single-component and two-component injection equipment.

Characteristics & Benefits

- Effective for polyurethane and polyurea silicate based injection materials
- Rust-proofing
- Made with organic, non-hazardous materials
- Flash point higher than 200 °C
- Extends the service life and reduces the maintenance rates of equipment
- Environmentally preferable and safe to the users

Performance Characteristics

| | |
|------------------------|--------------|
| Colour | Clear liquid |
| Density (at 20°C) | 1.06kg/l |
| Viscosity (at 20°C) | 120 mPa.s |
| Pour point | < -15°C |
| Flashpoint (DIN 53213) | 200°C |

Application

After the injection work is complete, pump MasterRoc MP 230CLN product through the injection equipment until the uncured polyurethane or polyurea silicate material is flushed out.

Additional circulation of MasterRoc MP 230CLN product is recommended subsequently.

For storage of the pump, MasterRoc MP 230CLN product can be left as a preservation agent inside the pump and lines, in order to keep the pump clean and rust-free until the next use, and to prevent line blockage.

Hardened polyurethane and polyurea silicate materials must be removed mechanically before applying MasterRoc MP 230CLN product.

Application temperature: Between -10°C and 150°C.

Packaging

MasterRoc MP 230CLN is packaged in 240kg drums.

Storage & Shelf Life

The storage temperature of MasterRoc MP 230CLN product is between 5 °C and 35 °C. Keep MasterRoc MP 230CLN product from freezing and protect from direct sunlight. MasterRoc MP 230CLN product should be kept in the original container. Keep container tightly closed and dry.

When stored properly, MasterRoc MP 230CLN product has a shelf life of 24 months.

Precautions

For the full health and safety hazard information and how to safely handle and use this product, make sure that you obtain a copy of the Safety Data Sheet (SDS) from our office or website.



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Disclaimer

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STATEMENT OF RESPONSIBILITY

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