

Anti-Corrosive MAC-7132

Description:

Anti-Corrosive MAC-7132 is a water-based product to treat metal surfaces. The product has been developed specifically to protect metal moulds from corrosion during storage. The special composition with high quality raw materials allows to eliminate solvent in the formulation. Other than standard anti-corrosive products, Anti-Corrosive MAC-7132 allows an immediate coating (e.g. release agent) on the treated surface without extra cleaning.

Application Fields:

Anti-Corrosive MAC-7132 is suitable for applications on all metal surfaces and operating temperatures of up to 260°C. Anti-Corrosive MAC-7132 is mostly used after mould cleaning in the tire industry.

Application:

After cleaning of the metal surface Anti-Corrosive MAC-7132 is to be applied to the cold metal surface. The product can be applied using either a brush or a sponge. Using spraying equipment to apply Anti-Corrosive MAC-7132 is not recommended. During application it is important to treat all details of the surface that shall be protected against corrosion. After application the treated part can be stored.

Important Information:

When applying Anti-Corrosive MAC-7132 to moulds for the tire industry, ensure that a suitable release agent is applied to the mould surface prior to restarting the production. The release agent is applied to all parts of the mould that have been treated with Anti-Corrosive MAC-7132. Anti-Corrosive MAC-7132 will create a bonding layer between the metal surface and the release agent. If production is started without the application of a suitable release product, there is a risk of strong adhesion of the processed material to the mould surface. We recommend to use release agents from the Münch MK-Series.

Technical Data:

Composition:	wetting- and anti corrosive agents dissolved in water
Appearance:	colourless fluid
Density [g/cm³]:	approx. 1.04
pH-value (20°C):	approx. 4.5

Packaging:

Can	30 kg
Drum	200 kg

Storage:

Anti-Corrosive MAC-7132 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 6 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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