

Release Paste MP-7017

Description:

Release Paste MP-7017 is a pasty release agent, that is easy to apply and to polish. Release Agent MP-7017 was specifically developed as a sealer for metal moulds for the purpose of processing polyurethane systems. The product can be also used as general purpose mould release agent for processing of polyester resins. Release Paste MP-7017 can be used to lubricate very complex parts of a mould during production.

Application Fields:

Release Paste MP-7017 is suited for processing of all polyurethane systems as well as polyester resins.

Application:

Prior to the first application of Release Paste MP-7017, ensure to thoroughly clean the moulds from dirt and residues of release agents. We recommend using a suitable cleaner from the R-series. Proceed to clean the moulds with a fast evaporating solvent to eliminate all fat and wax residues. Then Release Paste MP-7017 is applied onto the mould surface in a thin layer. Application by brush is recommended. To properly seal the mould surface it is recommended to polish the mould surface with a clean cloth. Prior to start production a suitable release agent has to be applied. For processing polyester resins the application of 4-5 layers of Release Paste MP-7017 with subsequent polishing is required. To further improve the release performance with NEW moulds it is recommended to apply a PVA release film with all new moulds before to start operation.

Technical Data:

Composition:	Combination of waxes in solvent
Appearance:	yellowish paste
Density [g/cm³]:	0.73
Flashpoint [°C]:	25

Packaging:

Can	7.3 kg
Can	22.0 kg
Drum	146.0 kg

Storage:

Release Paste MP-7017 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.

Page: 1 of 1
Revision: 19.01.2010 FS/fs
Print: 27.05.2010