



New Guard Coatings Group

A global reputation to protect.

The information herewith is given with the best of New Guard Coatings Group knowledge.

Rights are reserved to change and update the data without notice.

This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

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NORTH • SOUTH EAST • MIDLANDS • NORTH WEST • HULL • SCOTLAND

PU CATALYST

Accelerator for polyurethane products of the Mapefloor Parking System



WHERE TO USE

PU Catalyst is a highly-efficient reaction activator for polyurethane systems such as **Mapefloor PU 400** and **Mapefloor PU 410**, particularly recommended for use when the hardening reaction of products is required to speed up installation operations. It can be used with other polyurethane resins from the **Mapefloor** range of product to accelerate their hardening times for small repair of surface damages.

INSTRUCTIONS FOR USE

Add 0.5-1.5% by weight of **PU Catalyst** on the total weight of polyurethane formulate (A+B) to be used, e.g. **Mapefloor PU 400** or **Mapefloor PU 410**, according to the hardening acceleration required considering the ambient and substrate temperature, conditions, etc.

CONSUMPTION

0.5-1.5% of the total weight of polyurethane formulate (A+B) used.

PACKAGING

PU Catalyst is available in 5 kg drums.

STORAGE

PU Catalyst can be stored for up to 12 months in a dry place in its original packaging.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

PU Catalyst is inflammable. We recommend storing away from naked flames and sparks, to avoid smoking, to prevent the build up of electrostatic energy and to work in well ventilated areas. Furthermore, it can irritate the eyes.

When applying the product it is recommended to use protective gloves and goggles and to take the usual precautions for handling chemicals. If the product comes in contact with the eyes or the skin wash immediately with plenty of water and seek medical attention.

For further and complete information about the safe use of our product please refer to the latest version of our Material Safety Data Sheet.

PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA (typical values)

PRODUCT IDENTITY	
Colour:	colourless, light yellow
Viscosity at +23°C (mPa·s):	1.25 (spindle 1 - 100 rpm)
Density (g/cm ³):	0.98

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website www.mapei.com

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