



MC-Montan Grout 01

Activator for two-component backfill grouts. (A/B Backfill Grout)

Product Properties

- Activator for hydraulically bound binder
- Initiation of gel phase in seconds
- Targeted adjustment of the early strength
- Optimal placement in the ring gap

Areas of Application

- Backfill grout for tunnel boring machines with a shield
- (A/B Backfill Grout) for sensitive areas / urban areas
- Activator / Component B

Application Notes

MC-Montan Grout 01 is an alkaline-based activator for bi-component grouts.

MC-Montan Grout 01 is used as component B especially for the activation of component A with hydraulically bound binders.

With MC-Montan Grout 01 as activator or component B, it is easy to combine with the MC-Montan Grout 02.

The activator is injected during the annular gap grouting and the Gel-phase as well as the early

strength of the two-component grout mortar can be adjusted specifically via the dosage.

The mode of action of MC-Montan Grout 01 is dependent on the particular composition of the hydraulic binder in component A.

The "MC-Business Unit Tunnelling" is available for individual consultation and optimization of the application on site.



Product Characteristics MC-Montan Grout 01

Colour	transparent
Density	1.37 kg/dm ³
Form	liquid
Storage	Protect from direct sunlight and store frost free! Can be stored in closed original container for at least 6 months.
Factory production control	According to DIN EN ISO 9001
Form of delivery	200 kg barrels 1,000 kg IBC

Note: The information on this data sheet is based on our experiences and correct to the best of our knowledge. It is, however, not binding. It has to be adjusted to the individual structure, application purpose and especially to local conditions. Our data refers to the accepted engineering rules, which have to be observed during application. This provided we are liable for the correctness of this data within the scope of our terms and conditions of sale-delivery-and-service. Recommendations of our employees which differ from the data contained in our information sheets are only binding if given in written form. The accepted engineering rules must be observed at all times.

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