

TECHNICAL DATA SHEET

BETOPRO MN 2650

Retarder Paste Pink

DESCRIPTION

10.71-20 Betopro MN 2650 is a water-based brush/sponge/spray on surface retarder that is applied to the mould surface and produces excellent results. It is environmentally friendly and non-hazardous, and provides a washing depth of 4-6mm.

Betopro MN 2650 is an Ecoratio product, supplied in 20 litre pails and stocked by Rockbond.





PRODUCT FEATURES

- Provides a washing depth of 4 - 6 mm
- Washing out up to 72 hours
- Non-flammable
- Solvent-free
- Low odour
- Especially for indoor use
- Applicable to moulds of steel - wood - polyurethane & polystyrene mould edges

PRODUCT BENEFITS

- Does not contain any mineral oil or solvents
- Consists of more than 95% renewable raw materials
- Readily biodegradable (OECD-301-B)
- Non-hazardous to health and the environment
- Ready-to-use product
- Easy to apply
- Retarder residues can be removed from moulds easily

HANDLING INFORMATION

- Betopro MN 2650 Retarder Paste Pink is a ready-to-use paste; it should not be mixed with other products
- Betopro MN 2650 Retarder Paste Pink is only suitable for self-compacting concrete, low-compaction concrete and concreted compacted by shaking method
- For product application, we recommend the use of a brush or foam roller
- Retarder must be applied in an opaque layer to the mould, puddles must be avoided
- Let the retarder dry for at least 1 hour before pouring concrete to the mould
- Only treat required parts
- Tools can be cleaned with water afterwards
- After hardening: clean treated surfaces with high pressurised water or steel brush up to 72 hours after demoulding
- Clean the mould after demoulding with a damp cloth before applying a new layer of retarder
- Determine washing depth by testing in advance due to concrete composition and grain size
- Consult SDS for all technical details

PACKAGING AND SIZE

20 litre pails

APPLICATION PROCEDURE

Surface retarder paste to be applied to the mould surface (negative use).

USES

- For exposed aggregate mechanical joints in precast applications
- Ideal for the manufacture of architectural precast panels and road barriers
- For exposed aggregate mechanical joints in situ concrete applications
- For exposed aggregate step risers

PRODUCT INFORMATION

Basis:	Mixture of vegetable oil derivatives and water
Colour:	Pink
Condition:	Paste, ready to use
Storage:	In closed original package at temperatures above 0 °C; do not expose directly to the sun and extreme temperature fluctuations (> 40 °C)
Disposal:	Comply with applicable laws and regulations
Shelf life:	At least 1 year after production date

TECHNICAL PROPERTIES

Density:	Approx. 1,10 kg/L +/- 0,02 (at 15 °C)
Flash point:	N.a.
Congeeing point:	N.a.
Processing temperature:	> 0 °C

TECHNICAL INFORMATION

Should you have any queries, or require further information, please contact our **Technical Sales Team: +64 4 568 5401**