

TECHNICAL DATA SHEET

MULTI BOL 343 - LIQUID SURFACE RETARDING AGENT

PAS-TDS-SRA-002

DESCRIPTION

MULTI BOL 343 is a water based concrete surface retarding agent that allows removal of the surface mortar to expose underlying aggregate. Beige brown in colour, MULTI BOL 343 is easily applied via spray or brush on application.

TYPICAL APPLICATIONS

- Decorative surface screeds
- Concrete rendering
- Surface roughening

ADVANTAGES

- Economical
- Easy to apply
- Non-tainting
- Free rinsing – no residues
- Uniform action

TYPICAL PROPERTIES

Colour	Beige Brown
Solid content	12%
Density	1.1 g/ml
Time to Exposure	12 hours
Coverage	4-5m ² per litre
Dilution	Use as supplied

WATCH POINTS

- For improved decorative finish, add additional aggregate and float to the surface prior to exposure.
- All finishing work must be complete before applying MULTI BOL 343.
- Surface tampering after application of MULTI BOL 343 may result in irregular depths of retardation.
- Surfaces are to be covered with plastic sheeting to prevent from drying out.
- Heat and other factors that affect concrete cure will impact on the performance of MULTI BOL 343



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DIRECTIONS FOR USE

Preparations: All finishing work must be completed before applying MULTI BOL 343.

Application: Spray or brush evenly over the concrete surface at a rate of 4-5m² per litre MULTI BOL 343. Cover the surface with plastic sheeting to prevent drying out. Allow 12 hours and then using a low-pressure water hose and stiff broom, remove retarded mortar from the surface of the concrete. Apply even but gentle force in removing the retarded mortar to prevent exposed aggregate removal.

Equipment care

Rinse equipment with water immediately after use.

Packaging

5LT and 25LT Polycans

Quality assurance

MULTI ONSTRUCTION CHEMICALS South Africa (PTY) LTD's production and testing programmes comply With all local and international testing standards.

Updates

This data sheet supersedes all previous issues prior to 27 Feb 2019 (Rev. 2).