



MORE THAN CONCRETE



R20 RETARDER

SURFACE RETARDER FOR EXPOSED AGGREGATE AND CONSTRUCTION JOINTS

AVAILABLE SIZES: 2.5L | 5L | 20L



SCAN FOR DETAILS

DESCRIPTION:

Cemix® R20 Retarder is a ready to use waterbased, light green liquid, which reveals aggregate in fresh concrete by delaying the surface set, so that the mortar paste may be brushed and washed from between the aggregate particles to produce an attractive exposed finish. Use on footpaths, patios, pool surrounds etc. Also use for preparing concrete construction joints for better bonding.

TYPICAL APPLICATION/USES:

Cemix® R20 Retarder is generally used for revealing aggregate in fresh concrete by delaying the surface set, so that the mortar paste may be brushed and washed from between the aggregate particles to produce an attractive exposed finish. Cemix® R20 Retarder can be used on footpaths, patios, pool surrounds etc. Cemix® R20 Retarder can also be used for preparing concrete construction joints for better bonding.

ADVANTAGES:

- Can be diluted with water to decrease the depth revealed
- Non staining
- Non Corrosive
- Non flammable
- Can be sprayed with normal spray equipment or garden spray
- Easy to use

AGITATION:

It is important to agitate this product well before use.

APPLICATION:

Place concrete in formwork (3 parts cement, 4 parts sand, 6

parts aggregate by volume in a typical mix) and wood float surface covering all stones. Brush, spray or roller on Cemix® R20 Retarder liberally, to the fresh concrete surface just as the surface water disappears, Protect the coated surface from wind, rain or hot sun. Within 12 – 24 hours after application remove retarded top layer of mortar with a stiff broom and hosed water, leaving a clean exposed aggregate surface. If extremely small aggregate is used, it is important not to start the wash off too early as bare spots may be created.

COVERAGE:

Approximately 5m² per L.

STORAGE & SHELF LIFE:

Cemix® R20 Retarder has a shelf life of 12 months minimum when unopened in original containers.

TECHNICAL DATA:

APPEARANCE	Green Liquid
SPECIFIC GRAVITY	0.98

The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations may occur on site.

Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.



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WARNING



HAZARD STATEMENT(S):

Harmful if swallowed. Causes skin irritation.
Causes serious eye irritation.

SAFETY INSTRUCTIONS:

Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

INGREDIENTS:

Glucose syrup, CAS: NA, 19-20%;
Sodium Gluconate, proprietary, CAS: 527-07-1, 3-4%,
Bermocoll, CAS: NA, 0-3%;
Preservative, CAS: NA, <0.01%
Water, CAS: 7732-18-5, 75-80%

DISCLAIMER:

Please Note: Recommendations and advice regarding the use of this product are to be taken as a guide only. Other than as appears on this product's packaging, CEMIX® PRODUCTS LTD does not give any warranty express or implied as to its suitability for any particular use. For all advice concerning the use of, or suitability of this product for a particular application please contact CEMIX® PRODUCTS LTD. If this product is defective, please contact the merchant the material was purchased from or CEMIX® PRODUCTS LTD who will refund or replace it in accordance with the requirements of the Consumer Guarantees Act.

SCAN QR CODE FOR MORE PRODUCT INFORMATION.



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