TECHNICAL DATA & APPLICATION SHEET



RP220 OIL & WATER REPELLENT

FOR PROFESSIONAL USE ONLY

PACKAGING 5 Litre & 20 Litre Plastic Bottle

DESCRIPTION RP220 is a acrylic fluorinated copolymer that provides a durable subsurface,

transparent, protective barrier against oil and water on porous surface such as

stone, tile and grout also stain resistance and easy stain clan up.

SPECIAL FEATURES

- Provides a protective barrier that repels both water and oil.
- Permeability to water vapour and gases.
- Protection with no effect on appearance.
- Provides durable protection.
- Resistance to UV radiation.

APPLICATION

MATERIAL SAFETY DATA SHEET MUST BE READ BEFORE OPENING THIS PRODUCT.

RP220 provides protection against dust, efflorescence, water, oil, saltpeter and effects of pollution. RP220 Water & Oil Repellent can be applied on:

- Brickwork
- Cement blocks
- Pavements
- Tiles
- Stone
- Concrete

Last Updated: 1st May 2013 Technical Data & Application Sheet OIL &WATER REPELLENT RP220 Page 1 of 3

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SURFACE PREPARATION

The surface should be clean, dry free of any waxes, coatings or finishes. Remove wax and acrylic finishes using a stripper and let the surface dry overnight before applying the RP220 solution.

APPLYING

Apply the RP220 liberally in even coats using a new mop, lambswool applicator or sponge. Allow 30-60 minutes drying time between coats. The surface is sealed when the sealer no longer soaks into the surface. Wipe off any RP220 solution that has not been absorbed within 10 minutes.

FOR POROUS SURFACES

The first coat will completely absorb into the surface. Allow the surface to dry 30-60 minutes and apply a second coat. If the second coat is not absorbed within 10 minutes, wipe off the excess. Some very porous surfaces may require a third coat.

FOR POLISHED OR DENSE SURFACES

Apply one to two coats of RP220 to the surface. Wipe off any RP220 that has not been absorbed within 10 minutes.

USAGE RATE

The figures quoted below are intended as a guide only:

Porous Surfaces	$[L/M^2]$	4.5 – 9.0
Polished or Dense	$[L/M^2]$	18

STORAGE

Storage of product should be undercover, away and out of direct sunlight and avoid extreme temperature changes.

SHELF LIFE

Under normal storage conditions, in unopened containers, this material would have a shelf life of 12 months from date of manufacture.

CLEANING

Clean equipment with GP Solvent.

SAFETY

Refer to the Material Safety Data Sheet before handling or using this product.

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DISPOSAL

The same as for hazardous substance or as required by local authorities.

PRODUCT WARNING

On-Crete Australia Pty Ltd has no control over the use or storage of this product and therefore does not accept any liability in this regard. Any verbal advice given should not be regarded as authoritative information. This information is subject to change without notice, therefore all applicators should ensure they have current information. This product is intended for the use only of skilled tradesmen and where applicable, statutory licensed tradesmen experienced and trained in the use of this product. This product is warranted to be of uniform quality within the manufacturer's tolerance. This manufacturer has no control over the use or misuse of this product, therefore no warranty rests or implied, is or can be made either as to the effects of such use. The manufacturer's obligations shall be limited to replacing product proving to be defective.

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