

## SLIP REDUCING ADDITIVE 20 / 50

### FOR PROFESSIONAL USE ONLY

**PACKAGING** 250g Plastic Bags

**DESCRIPTION** On-Crete's Slip Reducing Additive waxes are micronized polypropylenes that are manufactured using special equipment to provide a unique texturising agent. This particular size is carefully controlled to produce a uniform textured surface in paints and coatings. On-Crete Slip Reducing Additive will also impart a smoother "feel" than other types of texturising agents due to its rounded, almost spherical shape. The maximum particle size is controlled using screens

**COLOUR** White Powder

### APPLICATION

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

Add 1-2 250gm bag(s) of Slip Reducing Additive to 20Litres of On-Crete Concrete Sealer and mix well. Dosage is not to exceed 500gm per 20Litres of sealer. It is recommended to re-mix from time to time during application as once the powder is added it may settle. Apply evenly as a thin coat and do not allow to pool.

**NOTE:** Slip Reducing Additive is designed to help introduce limited traction and improvement and is not an anti-slip. Slip Reducing Additive is not expected to form a permanent bond with the underlying pavement and coverage is expected to reduce with sealer wear. For further advice please contact On-Crete Aust. Pty Ltd.

### PHYSICAL PROPERTIES

The physical properties of polypropylene make On-Crete Slip Reducing Additive ideally suited as a texturising agent and increases slip resistance in nominated concrete sealers and polymer floor systems

The low density and insolubility characteristics of On-Crete Slip Reducing Additive will reduce or eliminate settling and provide optimum performance in aromatic systems. The high melting point of On-Crete Slip Reducing Additive will insure a consistent texture even at high baking temperatures.

The rounded shape of On-Crete Slip Reducing Additive will provide optimum abrasion resistance, gloss control and will be less abrasive when compared to silica texturising ages

# SLIP REDUCING ADDITIVE 20 / 50



## TYPICAL PROPERTIES

| TYPICAL PROPERTIES              | 20                | 50             |
|---------------------------------|-------------------|----------------|
| MELTING POINT °C (ASTM D-127)   | 166-168           | 166-168        |
| DENSITY @ 25°C, g/cc            | 0.90              | 0.90           |
| SCREEN ANALYSIS:                |                   |                |
| MAXIMUM PARTICLE SIZE (microns) | 840<br>20 mesh    | 300<br>50 mesh |
| MICROTRAC LASER ANALYSIS        | 2-4hours (approx) |                |
| MEAN PARTICLE SIZE (microns)    | n/a               | 160-180        |

## 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 2 years from date of manufacture.

## SAFETY

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

## 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.