

**PRODUCT DESCRIPTION:** *RCC Surface Pro* is a topically applied admixture that increases the performance and workability of Roller Compacted Concrete. A proprietary blend of amorphous silica interacts with the calcium hydroxide forming additional calcium silicate hydrate (Concrete gel). The chemistry actively enhances the surface to allow troweling equipment to be used in the finishing of Roller Compacted Concrete.

**FEATURES & BENEFITS:** *RCC Surface Pro* brings another dimension to Roller Compacted Concrete in addition to increasing the performance and durability.

- Develops cement paste for finishing
- Increase Abrasion Resistance
- Creates a denser, less permeable surface
- Closed, smooth or broom finished surface

**APPLICATION:** *RCC Surface Pro* is applied directly ahead of the trowel equipment through a high volume sprayer. Ensure the *RCC Surface Pro* is mechanically worked into the concrete to produce additional cement paste. (*Agitate before use*)

**COVERAGE RATES:** 100 - 250 Sf/Gal

**TEST DATA:** Contact our technical department for more detailed information related to the independent testing.

- ASTM C 666 - Freeze Thaw
- ASTM C 779 - Abrasion
- ASTM C 672 - Salt Scaling
- AASHTO T 259 - Chloride Penetration

**MATERIALS PACKAGING:** 55 Gallon Drum or 270 Gallon Tote

**VOC CONTENT:** <10 g/l

**STORAGE & SHELF LIFE:** Store in a cool dry place in original sealed container. (*Do not allow to freeze*)

Shelf life is 24 months from the date of manufacture. This is found on the batch number on the original container.

**CURING:** *RCC Surface Pro* is fully compatible with all curing compounds. Curing agents should be applied as per the given Roller Compacted Concrete Specification and in line with the manufacturer's guidelines.

**Warranty:** *RCC Surface Pro* is intended for use by licensed contractors who are experienced and trained in the use of these types of products. It is warranted to be of uniform quality, within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, express or implied, is or can be made as to the effects or results of such use. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing *RCC Surface Pro* proven defective. The end user shall be responsible for determining product's suitability and assumes all risks and liability.

**SAFETY PRECAUTIONS:** For professional use only. Keep out of reach of children. Before using product, read safety data sheet (*SDS*) and instructions of use. Handle with care. Avoid contact with eyes, skin and clothing. Do not take internally, possible digestive track irritant. Use with adequate ventilation. Do not breathe vapors or spray mist. Observe appropriate safety and jobsite controls. Wear appropriate protection including eye protection and chemical-resistant gloves. Ensure fresh air flow during application. If air monitoring shows vapor/mist levels above applicable limits, wear a properly fitted P100/organic vapor respirator (*NIOSH TC-84A approved*) used according to manufacturer's directions, during application.

**DISTRIBUTED BY:**

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