



# SCP CUTTER

## PRODUCT DESCRIPTION

SCP CUTTER is designed to aid the initial grinding steps, significantly reducing labor creating a tighter surface for longer life and performance. Packaged in Concentrate to save you on shipping while lowering our environmental footprint.

## COVERAGE

<b>COVERAGE RATE:</b>	300-400 ft <sup>2</sup> per gallon
<b>MIX RATIO:</b>	<b>Normal Use:</b> Add 2 parts water to 1 part CUTTER yielding 3 parts ready to use (RTU) CUTTER. <b>Extreme Use:</b> Extreme situations requiring large aggregate use full concentrate and/ or apply one day prior to grinding.
<b>PACKAGING INFORMATION:</b>	1 Gallon Concentrate (Yields 3 Gallon RTU) 5 Gallon Concentrate (Yields 15 Gallon RTU) 55 Gallon Concentrate (Yields 165 Gallons RTU)

## PHYSICAL PROPERTIES

**DENSITY:** >1.0 @ 68F **pH LEVEL:** 6-9 **ODOR/COLOR:** Clear Blue **EVAPORATION RATE:** >1.0 **VAPOR PRESSURE:** 2.2 torr @ 68F  
**VOLATILE ORGANIC CONTENT:** <50g/L **SHELF LIFE:** 1 Year unopened

## LIMITATIONS

Do not mix with any other products. Do not allow to freeze. Refer to SDS for more info.

## INSTRUCTIONS

CUTTER is designed to aid the initial grinding steps, significantly reducing labor creating a tighter surface for longer life and performance. Remove any previous applied coatings. Saturate the concrete with water until it will no longer absorb. Identify high spots and pretreat with CUTTER. After the concrete is saturated and has no standing water apply RTU CUTTER at 300-400 ft<sup>2</sup> per gallon with a pump sprayer. After keeping the concrete wet with CUTTER for no less than 30 minutes allow the surface to become visually dry. Begin the The Scientific Concrete Polishing System Process. The slurry should have the consistency of heavy shaving cream. If the slurry is too wet add more CUTTER or less water, if the slurry is too dry add more water. For fast cutting of large aggregate: Saturate the slab with water the day before then apply Concentrate CUTTER scrubbing it in with an auto scrubber with brush or broom aggressively and let sit overnight. The longer the product is kept wet the easier the concrete will cut. Rewet the concrete the next day 30 minutes prior to Cutting concrete.

**SURFACE PREPARATION:** Refer to the SCP Training manual and the ICRI standards for the proper surface preparation. Preparation methods will vary depending on application methods.

**CLEANUP:** Use soap and water.

**FLOOR CLEANING:** Caution! Some cleaners may affect the color of the floor installed. Test each cleaner in a small area, utilizing your cleaning technique. We recommend Scientific Concrete Polishing FORTIFIER because it was designed to repair and maintain polished concrete, with its neutral PH formula, safely removing dirt without dulling your polished concrete floors. Regular use with Scientific Concrete Polishing System FORTIFIER will increase abrasion resistance while extending the life of your polished concrete floor, reducing your maintenance cost and improving the overall appearance. Its Concentrated and has no Phosphates, no Sodium Hydroxides, no Butyl's and is very cost effective.

**RESTRICTIONS:** Restrict the use of the floor to light traffic and non-harsh chemicals until the coating is cured. It is best to let the floor remain dry for the full cure cycle.

## NOTICE TO BUYER: DISCLAIMER OF WARRANTIES AND LIMITATIONS ON OUR LIABILITY

Scientific Concrete Polishing (Division of Incredible Products, LLC), warrants that all products are assembled under rigorous quality assurance specifications and that all information supplied is exact. All information supplied is not to be taken as a warranty, but for you to conduct your own test to determine if the given product is suitable for your distinct purpose. The following list of properties should not be interpreted as specifications. CONVEYED OR SUGGESTED, NO WARRANTY IS BUILT UPON ANY DISCOVERED RESULTS OR INFORMATION YOU WILL OBTAIN DURING USE. CONVEYED OR SUGGESTED NO WARRANTY IS BUILT THAT THE GIVEN PRODUCT SHALL BE MARKETABLE OR THAT THE GIVEN PRODUCT WILL BE FIT FOR ANY DISTINCT PURPOSE. NO WARRANTY IS BUILT UPON SAID INFORMATION OR THAT THE GIVEN PRODUCT WILL NOT INFRINGE UPON ANY PATENT. Scientific Concrete Polishing is NOT liable for, direct or indirect, inadvertent or consequential damages. Scientific Concrete Polishing liability is and will only be limited to the net selling price of our products or, at our discretion, the replacement of our products. Upon delivery of our products, your acceptance means that you accept all terms of this warranty even if the other documents and or purchase orders astray from the terms of this warranty. No representative, on our behalf, is permitted to make any representation, warranty, or assume liability with any sale of our products. OUR PRODUCTS CONTAIN CHEMICALS THAT CAN CAUSE SERIOUS PHYSICAL INJURY. BEFORE THE USE OF OUR PRODUCTS, READ ALL MATERIAL AND FOLLOW ALL LISTED PRECAUTIONS TO AVOID ANY BODILY HARM.