

## SCALP SOLAR ACTIV

MULTI-FUNCTIONAL SELF-CLEANING WOOD STAIN  
A NATURAL SOLUTION - SAVES WATER

SIMPLIFIES SURFACE MAINTENANCE AND PROVIDES LONG-LASTING  
PROTECTION AGAINST DIRT AND MICRO-ORGANISMS  
IDEAL FOR FACADES, ROOFS, WALLS AND OUTDOOR FLOORS



### PRODUCT BENEFITS



- Creates a microporous protective film that is permeable to air and water vapour
- Self-cleaning, eliminates the chore of cleaning
- Produces a photocatalytic reaction when exposed to U.V. light
- Prevents the development and formation of micro-organisms and atmospheric pollution
- Allows surfaces to breathe
- Extends substrate life for many years
- Saves water and hazardous, toxic and/or irritating products
- VOC-free



#### PACKAGING :

- 20KG: pallet of 24 X 20KG
- 5KG: carton of 4 X 5KG

### AREAS OF APPLICATION

SCALP SOLAR ACTIV' is an innovative stain that uses U.V. rays to break down organic and plant-based soiling, helping to keep surfaces cleaner for longer. This action effectively limits the growth of micro-organisms on treated surfaces. Thanks to its self-cleaning and protective properties, this stain will retain its effectiveness and aesthetic appearance for many years to come. By preventing soiling of surfaces, SCALP SOLAR ACTIV' considerably reduces the need for regular maintenance, saving time and resources for users. This versatile product can be applied to a wide variety of mineral substrates, whether tinted or neutral (concrete, natural and reconstituted stone, plaster, rendering, wood, blocked substrates, granite, tiles, fibrocement, etc.).

### APPLICATION

- 1. DILUTION:** Ready to use, do not dilute.
- 2. TOOLS:** Roller, manual sprayer, airless spray gun.
- 3. METHOD:** Homogenize the product well, then apply to a clean, dry substrate from the bottom up. Apply 1 coat in two cross-coats. Avoid overloading the product, as this may lead to drips and marks on the substrate.



SCALP is a French family-owned business and manufacturer of cleaning, protection and treatment solutions, with over 65 years as a construction-industry specialist.

**4. DRYING TIME:** Drying time is 24H.

**5. APPLICATION TEMPERATURE:** From 5 to 50°C. Efficacy is reduced at extreme temperatures.

**6. CLEANING OF TOOLS :** Clean tools in water immediately after use.

**7. APPLICATION RATE:** From 6 to 17m<sup>2</sup>/L depending on the porosity of the substrate.\*

**8. STORAGE:** Store the product in a frost-free location where it is protected from the weather and away from direct sunlight.

\* Coverage areas are provided for information only and can be used to assess a project. They are in no way contractual; only tests can define the actual amount of product required depending on the surface to be treated.

## PHYSICOCHEMICAL PROPERTIES

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| <ul style="list-style-type: none"><li>• Aqueous product</li><li>• Milky liquid</li><li>• Density : 1 +/- 0.03 g /cm<sup>3</sup> at 20°C</li></ul> | <ul style="list-style-type: none"><li>• pH : 8,5</li><li>• Keep away from extreme cold</li><li>• Flash point : N/A</li></ul> |
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## APPLICATION PRECAUTIONS

**1. PROTECTION OF SURFACES:** Protect surfaces that will not be waterproofed (glass, PVC etc.).

**2. PROTECTION OF PERSONNEL:** Avoid contact with eyes and skin. In the event of contact, immediately wash with water. Wear PVC gloves. Wear a helmet visor to shield the face while spraying. Wear safety goggles when applying with a roller or brush. Wear suitable overalls (waterproof).

**Important:** The contents of this documentation result from our experience of the product. We cannot be held responsible for its use in each individual case. It is essential to test areas to be treated beforehand. See the Safety Data Sheet (SDS).



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