

## SCALP PIERRE AQUA 89

SUPER FACADE CLEANER AND DESCALER FLASH EFFECT  
IDEAL FOR DRONE APPLICATION



### PRODUCT BENEFITS

- No surface neutralizing (no efflorescence)
- Significant financial savings on sandblasting and hydro cleaning (no need for on site safety operations, no need to clean sand residues)
- Does not affect anodised aluminium, Altuglass, glass, or rubber, etc. (tiles and windows do not need protection).
- VOC-free
- Sprayable: Ideal for drone application = increased safety, time savings, uniform spraying, cost reduction
- Readily biodegradable according to OECD 301F criteria



#### PACKAGING :

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

### AREAS OF APPLICATION

Designed for the cleaning, washing and scouring of all mineral, organic surfaces hydraulic coatings, from blackening from atmospheric and urban pollution (marble, thick and medium plasticized coatings, paint, lime-based hydraulic coatings, and in certain cases, exposed aggregate blocks, concretes, deactivated concrete). It is also suitable for drone application, particularly for cleaning and degreasing façades and walls, even in hard-to-reach or high areas.

### APPLICATION

- 1. DILUTION:** Never dilute.
- 2. TOOLS:** Roller, brush (all types), Compatible with spray drones
- 3. METHOD:** Mix the product well before use. Apply thickly to the surface then leave to act. Rinse from the base upwards with water under pressure (cold or hot). Renew the operation as necessary. Do not apply to facades in thawing conditions.
- 4. APPLICATION TIME:** One or several hours. We advise applying in the evening and rinsing the following day.
- 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 200 to 300 ml /m2 environ.\*.



**SCALP** SAS

SCALP is a French family-owned company that manufactures cleaning, protective, and maintenance products, specializing in the construction industry for over 70 years.

**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

- Aqueous product in thixotropic gel form
- Slightly yellowish
- Density : 1.23 +/- 0.03 g /cm<sup>3</sup> at 20°C
- pH : 9
- Not frost resistant, but effects reversible
- Flash point : Non-flammable
- Biodegradation rate in 3 to 4 days: 60%

## BIODEGRADABILITY OF THE PRODUCT

**Biodegradation rate in 28 days:** 75% to 85% (81,6% experimental)

**10-day interval respected:** N/A (yes)

**Conclusion:** Easily biodegradable

## APPLICATION PRECAUTIONS

**1. PROTECTION OF SURFACES:** No particular recommendation.

**2. PROTECTION OF PERSONS:** This product is not dangerous, but avoid contact with eyes and skin. In case of contact, wash with water. Wear PVC gloves. Wear a helmet with face shield when using the spray. Wear protective eyewear when applying with the roller or the brush. Wear suitable (waterproof) clothing.

**Important:** The contents of this documentation are based on our experience with the product. We cannot be held responsible for its use in any particular case. In view of the specific characteristics of each surface (wear, alteration of completeness and/or properties, chemical composition, etc.) and to avoid any deterioration of the surface to be treated, it is essential to carry out a test application of Scalp on a small area to be treated, in accordance with the application procedure, to ensure that no alteration has occurred. Professional product: dangerous, observe safety precautions. Wear Personal Protective Equipment (PPE) and consult the Material Safety Data Sheet (MSDS).



**SCALP SAS**

SCALP is a French family-owned company that manufactures cleaning, protective, and maintenance products, specializing in the construction industry for over 70 years.