### **SCALP ANTI-POUSSIERE**

**CONSOLIDATING AND WATER-REPELLENT IMPREGNATING AGENT FOR POROUS, ABSORBENT AND SANDY SURFACES: CONCRETE, SCREEDS AND MINERAL SUBSTRATES** 









- Super consolidator
- Excellent water repellent
- Non-film-forming
- Solvent and VOC free
- Excellent chemical resistance
- Water vapor permeable



### **PACKAGING**:

- In containers of 1000 litres
- In containers of 210 litres
- 60 litres: pallet of 6 X 60 litres



## **REAS OF APPLICATION**

SCALP ANTI-POUSSIERE is used to waterproof, impregnate and seal porous, absorbent and sandy surfaces such as concrete, screeds and mineral substrates. SCALP ANTI-POUSSIERE is an innovative one-component water-based liquid with a siliceous binder. Typical applications: - surface protection for mineral building materials indoors and out, e.g. exposed concrete surfaces, parking decks, brick facades, concrete floors, precast concrete elements, tiles, interlocking paving stones, garden slabs, - for areas exposed to high mechanical and chemical wear, including salt water, - agricultural areas, wastewater areas, - protection against contamination of all kinds (algae, moss, graffiti - prevents deep penetration of paint into the substrate). It is an excellent "dust suppressant" (makes surfaces dust-free).

**PROPERTIES**: Silicifying and waterproofing agent for permanently solid surfaces. Permanently blocks water and moisture penetration. Good chemical resistance. Watervapor permeable. SCALP ANTI-POUSSIERE penetrates deep into the substrate and, in combination with mineral elements, forms a siliceous structure that is permeable to water vapor and extremely resistant to abrasion. - waterproof without pressure, - high resistance to frost and de-icing salts, - prevents algae growth and efflorescence, - permeable to water vapour, - prevents water penetrating micro-cracks, - quick-drying.

# **PPLICATION**

- 1. **DILUTION**: do not dilute.
- 2. Tools: roller, sprayer (manual, airless or electric).



Technical Data Sheet • May 2023 Page 1/2

- **3. METHOD:** The surface to be treated must be solid, dry and dust-free. Remove loose parts, oil, grease and other contaminants. Make sure the surface is sufficiently dry before applying SCALP ANTI-POUSSIERE. Apply to absorbent, dry substrates by spray, brush or roller, covering the entire surface.
- **4.APPLICATION TIME**: Depending on absorbency, apply the product 2 times if necessary, within 10 minutes when the first application is still wet. 24 hours after application.
- **<u>5. APPLICATION TEMPERATURE</u>**: Ambient and above 5°C.
- **6. CLEANING OF TOOLS**: Clean tools with water every time you stop working.
- **7. APPLICATION RATE**: Consumption depends on the porosity of the surfaces to be treated and amounts to approx. 150-400 ml/m². Determine exact consumption by means of a preliminary test application\*.
- **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
- Transparent liquid
- Density: 1.05g ± 0.03g/cm3 at 20°C
- pH: 11.9
- Protect from freezing
- Flash point : None

# A PPLICATION PRECAUTIONS

- **1. PROTECTION OF SURFACES**: The surface must be protected from rain and moisture, as well as from rapid drying by sun and wind, for 24 hours after application. Do not apply to non-absorbent surfaces. Protect glass, tiles, bricks and similar surfaces from splashes. Protect aluminum, zinc and copper substrates.
- **2. PROTECTION OF PERSONNEL:** Wear eye/face protection. If swallowed, seek medical advice immediately and show packaging or label. For further information, please refer to the safety data sheet. Irritating to eyes and skin. Keep out of reach of children. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

<u>Important</u>: 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).



