

DATA SHEET

ALKORCHEM SUPPORT PRETREATMENT – Type 81052003

Application:

The installation of the pool covering, whether it is a bag liner or a reinforced membrane, must be carried out on a properly cleaned support or substrate. Between the wall or support and the PVC-P membrane, we can sometimes have a little humidity, normally coming from condensation due to the temperature difference between the water and the wall. This humidity combined with the absence of light can promote the development of micro-organisms or bacteria that can stain the sheet on the back and be visible on light colours, in the form of pink stains.

The use of a structural treatment will prevent or slow down the formation of stains that can be visible from the inside of the glass.

Technical data:

- Base: Didecyl dimethyl ammonium chloride.
- Color: Light green
- Density: 1,03 – 1,05 g/cm³
- Flash point: >60°C
- Toxicity: Causes severe irritation to eyes, skin and mucous membranes.

Description:

The product is supplied in a 1 litre bottle. It must be diluted at least 25% before application. The solution should be applied to walls and floors using a roller or brush.

Use:

- **New pools:** The walls of a new pool should already be clean, even if it is recommended to use them. Due to its long life, treatment with a structural product will also protect the wall and membrane from the proliferation of bacteria and fungi. Apply the diluted product to the entire surface (walls and floors) and let it dry so that the surface absorbs it, and the solvents evaporate.
- **Refurbished pools:** Typically, some parts of the substrate will already be contaminated due to existing moisture. Treatment with the product will remove existing organic matter and clean the structure, protecting it from future development. Apply the diluted product to the entire surface (walls and floors) and allow to dry so that the surface absorbs it and the solvents evaporate.



After approximately one hour, wash the entire structure with water and then apply a second coat of disinfectant solution. After one more hour, wash the structure again. This will guarantee long-lasting protection.

It is important, before fitting the sealing membrane, to ensure that the surface on which the product has been applied is fully dry. The product should not come into direct contact with any of the areas to be welded, **as this might hinder the welding process**. If this should happen, clean the affected area with MEK or THF solvent or with ALKORCLEAN cleaner before welding.

Format:

Bottles containing 1 litre.

Shelf life:

3 years

Infiltrations:

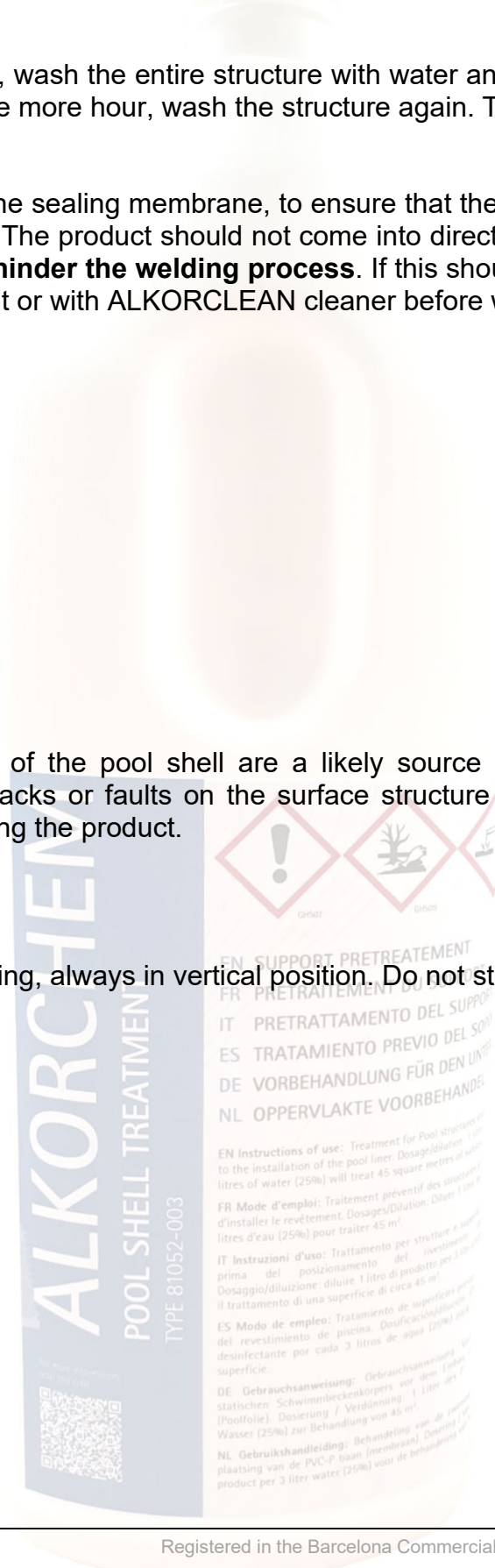
Imperfections in the surface of the pool shell are a likely source of contamination from micro-organisms or bacteria. All cracks or faults on the surface structure should be repaired to give a smooth surface before applying the product.

Storage:

Store it in the original packaging, always in vertical position. Do not store near food.

For more information:

[See safety data sheet](#)



January 03, 2025