

## Technical Data Sheet

### NANO SEALER

Solvent Based, Natural Effect Nano-Technological Treatment for Water & Oil Repellency on Natural Stones



#### Description

NANO SEALER is a solvent based natural look stone treatment, based on Nano-particles, to be used for stain protection on all the surfaces made of natural stones, concrete and agglomerates. The product penetrates inside the material where is applied, does not create a superficial film and it gives to the surface a strong water and oil repellent protection. Thanks to NANO SEALER application is possible to effectively protect the stone surface and absorbent material from stain penetration like coffee, drinks, inks and food. NANO SEALER after the complete drying does not change the original look of the treated material, is UV Ray resistant, does not yellowish and is also suitable for food-contact areas, so it is a very good solutions for Kitchen tables and countertops. The product is suitable for indoor and outdoor applications.



#### Application Field

Natural stone, concrete, bricks and Terracotta, agglomerates



#### Application Tools

Brush, Roller, Lambswool applicator, Cloth



#### Key Benefits

- Based on nano-particles
- Makes maintenance easier
- It gives strong water and oil repellent features
- It gives a strong “drop-effect”
- Fast drying
- Easy to apply
- Does not yellowish



#### Technical Data

**Coverage:** 5-20 m<sup>2</sup>/l (depending on the absorbency of the treated material).  
**Shelf Life:** 24 months in the original, sealed packaging, stored in a cool, dry place.  
**Storage:** Keep the container tightly closed & store in a cool, dry place.  
**Specific Gravity:** 810 + 10 g/l  
**Aspect:** Liquid  
**Odour:** Strong Solvent Smell



#### Color

Transparent.



#### Packaging

Available in 1Ltr cans.



### Areas of Application:

The product should be applied undiluted and following the consumption ratio. Apply the product on a perfectly dry and clean surface. Do not apply on an over-heated surface. Avoid the application during the warmer hours of the day and do not apply under the direct strong sun-rays. Apply a thin and uniform coat covering all the surface by using a brush, a roller, a lambs wool applicator or a cloth. Is possible also to use a low-pressure airless applicator. Wait about 10-20 minutes, but anyway before the product get dry upon the surface, and remove all the residues of the product from the surface. For the removal of the non-absorbed residues is possible to use a clean cloth or absorbent paper. Once all the residues have been removed wait at least 2-3 hours before use/walk on the treated surface.



### Disclaimer

The information above reflects our latest technical know-how and is the outcome of ongoing laboratory research and testing. However, some factors are beyond our control. It is essential to integrate our suggestions with your own on-site preliminary tests and check. Surie Poxex accepts no liability for improper use of its products.