



Quality System Certified Company  
UNI EN ISO 9001:2015



## TECHNICAL DATA SHEET

# OH18 QUARTZ

**OIL and WATER REPELLENT  
REVIVER OF THE NATURAL COLOR**  
special for **QUARTZITE and SYNTHETIC AGGLOMERATES**

Solvent-based sealer for quartzites and synthetic agglomerates expressly formulated to give the materials oleo-hydro repellent characteristics and to enhance their colour. Formulated with low molecular weight prepolymers which, by polymerizing in situ, modify the hydrophilicity of the treated substrates and at the same time enhance the natural colour with a characteristic "wet" effect.

It doesn't form superficial film and it does not substantially modify the porosity of the supports, thus leaving the natural transpiration of the treated material unchanged.

### FUNCTION

Oleo-Hydro repellent sealer, reviver of the natural colour, with "wet effect".  
For indoor and outdoor application

### LINE

Protecting agents, sealers

PROFESSIONAL USE

### INDICATIONS

Makes oleo-hydro repellent and anti dirty. Revives the natural colour and develops a slight glossy effect.  
The product **does not make superficial film**.

### MATERIALS

Suitable for all kind of natural and synthetic stones, both honed/grinded and polished

### TEST

On a small part of the surface always make a preliminary test to verify the compatibility of the product and the material to be treated, the consumption, the drying time and, after drying, the protection degree and the aesthetic effect.

### COMPOSITION

Mix of functionalized silicon polymers in organic solvents

### TECHNICAL DATA

The consumption is influenced by the porosity of the material and generally varies between 50 and 150 g/sq.m.

In general the protection is already active after the first 24 hours, within which the polymer chemically binds to the support

Appearance: transparent liquid

Flammable product. Request the Safety Data sheet

**Storage:** in dry and aired place, sheltered from direct sunrays, at temperature between +5°C/41°F and 30°C/86°F.  
These conditions respected, the product is stable 1 year

### NOTE

The product contains solvents. Use in well ventilated place only. Wear impermeable gloves and safety goggles  
Keep out from the reach of children

Further information about safety can be obtained by consulting the label or the Safety Data Sheet



## IMPORTANT

The product catalyzes with the air. Clean the equipment/tools with solvents after use.

Always keep the containers tightly closed (keep the container open only for the time strictly necessary for use).

Apply on clean and dry surfaces.

It is however always advisable to carry out a preliminary test to check the compatibility of the product with the material to be treated, the effect obtained and consumption.

Once the catalysis is complete, the protective layer is removable only mechanically.

*PRODUCT OF DIFFICULT REMOVAL: ALWAYS ELIMINATE ANY EXCESS OF NON-ABSORBED PRODUCT BEFORE ITS DRYING ON THE SURFACE (approximately 10 to 15 minutes after the application, depending on the temperature, ventilation and porosity of the material).*

*IN CASE OF APPLICATION OUTDOOR, DO NOT APPLY ON HUMID SUPPORTS OR IN PROXIMITY OF FORTHCOMING RAIN.*

## PACKAGING

1 L., 5 L.

**LIMITATION OF LIABILITY** The data provided derive from published information or from our own laboratory tests. The information provided here must be considered as a guideline and not as any form of performance guarantee. Liability for defective products, when verified, is limited to refund of the purchase price since application of the product is beyond the control of the manufacturer or supplier

**BEFORE THE APPLICATION ALWAYS EFFECT A PRELIMINARY TEST**