

# SUPER IDROBLOCK

The above directions are the result of our long scientific and operative experience, aimed at obtaining the best results in this specific operation. In any case, these directions are not binding and do not involve our responsibility, due to the particular, different conditions and ways of carrying out the job. In case of treatment on particular materials, especially outdoors, we recommend to contact the Geal's technical department.

THIS DOCUMENT IS AN INDICATIVE TECHNICAL DATA SHEET TRANSLATED FROM THE ORIGINAL IN ITALIAN LANGUAGE. WE MAY SEND THE ORIGINAL ONE ON DEMAND

10/03

# **CHEMICAL DEFINITION**

Deep-action water repellent based on modified silane/siloxane oligomers in water emulsion. Fast effect.

# **APPLICATION AND PERFORMANCE**

Suitable to COTTO and TERRACOTTA and all absorbent stone materials, concrete and aggregates. Use as a water repellent treatment against the rising damp on floors and coverings indoor and outdoor, even not perfectly dry, where it is not possible to use a solvent-based siloxane water repellent protective. Used as pre-treatment before plastering, helps removing grouting residues.

**SUPER IDROBLOCK (GEAL)** contains a modified highly reactive silane and siloxane mixture. In a few minutes gives a good surface effect (pearly effect), deep water repellent protection is obtained after a few days. **SUPER IDROBLOCK (GEAL)** does not change either the look nor the "breathing" of the treated material.

### **General Notice**

The treatment made with any hydro-oleo repellent preparation on floors made of absorbent stone materials, outdoors or in not ventilated areas, particularly on cotto-Terracotta-Clinker-Stoneware-Sedimentary Stones, works and keeps its aesthetical and anti-decay function if the materials are certified FROST-PROOF by the manufacturer and installed properly. If any of the above requirements is not present, we advise to contact our Technical Assistance Service before applying any protective preparation on the surface.

## **DIRECTIONS FOR USE**

**SUPER IDROBLOCK (GEAL)** is to be applied pure on clean, dry or uniformly wet surfaces, by sprinkling or with a liquid spreader / brush / pad. Spread homogeneously and remove the excess. Avoid applying on very hot or cold surfaces or while it is raining.

Allow to dry the floor before applying any protection treatment (PROTECT MARMO E PIETRA/BASOIL/ BARRIER 2 PIETRA) or finishing (WOPLUS).

Coverage: 1 lt /5-10 sq/mt., depending on the absorption of the stone.

Before applying we recommend to test the dosage because the absorption of **SUPER IDROBLOCK (GEAL)** depends on the substratum features.

#### **CHEMICAL- PHYSICAL SPECIFICATIONS**

Specific weight (20 °C)	1,000 g/cc	
pH (20 ℃) pure product	8,5	

Form : liquid Odour: odourless Colour: white

## DANGEROUSNESS

#### Symbol: none

**S2** Keep away from reach of children **S7** Keep tightly closed

It is available the MSDS according to Dir. CEE n° 91/155

TRANSPORT by road (ADR) / by train (RID) (by ship and air, on request)

Not dangerous good Customs tariff code N.C.: 38249070

For more information see MSDS

#### PACKAGING

1Literstin-plate canbox of 6 ps5Literstin-plate canbox of 4 ps10Literstin-plate can	Industrial packaging of loose product on demand All the packaging is in conformity with the law GEAL is a member of CONAI
---	---