

BASOIL

Technical Data Sheet 03/17 en

DEFINITION

Functionalised fluorinated copolymers in paraffinic and glycolic solvent.

USE AND PERFORMANCES

For Baked clay, Terracotta, Natural Stones, Ceramic, Grit, Plasters, visible Cement, and all the absorbent stone materials.

It is used both indoors and outdoors for the protection of surfaces against oil and grease stains, and water-soluble substances. It does not substantially modify the aspect or natural breathability of the material. It is easy to apply.

For the indoor treatments **BASOIL** is used as anti-stain protection alone or after possible application of depth water-repellents (ICR 17, IPA 16, IDROBLOCK - GEAL) and before finishing treatments (BASE + WOPLUS - GEAL).

For outdoor treatment **BASOIL** is used after the treatment with depth water-repellents (ICR 17, IPA 16, IDROBLOCK - GEAL) to obtain, rising humidity and anti-stain protection. Resists maintenance washings with diluted acid detergents (SERVICE ACIDO – GEAL) and hydroalcoholic (CB90 – GEAL) for numerous cycles.

It is used also to complete or renew the surface protection originally obtained with BARRIER 2 (GEAL).

General Warning

The surface treatment executed with water- and oil repellent preparations on absorbent stone materials laid as floors outdoors or in scarcely ventilated areas, in particular on Baked clay - Terracotta - Clinker - Stoneware – Sedimentary Stones, realises and maintains over the years its aesthetic and anti-degradation function provided that the same materials are certified FROST-PROOF at the origin and are perfectly laid in the construction complex.

In absence of the above-mentioned requirements we recommend consulting our Technical Service Assistance.

USE MODALITY

BASOIL is applied pure, preferably with cloth / brush / fleece applicator / liquid spreader / low pressure sprayer, on dry and clean surfaces. Spread the product and rub the surface moderately, preventing the formation of foam; uniform the absorption eliminating any visible excess product during drying with a cloth.

Do not apply on excessively hot or cold surfaces (over 40°C or below 5°C). Do not nebulize the product.

Any excess product (rims, streaks, opacifications of the surface or foam residues) can be eliminated rubbing the surface with a soft abrasive pad or clean cloth wet with the same product.

Wait for complete solvent evaporation (at least 2 - 3 hours) before applying any successive finishing (BASE + WOPLUS or DIAMANTE - GEAL).

In outdoor treatments, we recommend renewing the application 1-2 times a year for maintenance.

Indicative consumption: 1 litre per 5 - 8 sqm, in function of the material absorption.

<p>Chemical-physical properties</p> <p>Specific weight (20 °C): 0.882 Kg/l</p> <p>Aspect: liquid</p> <p>Odour: alcoholic</p> <p>Colour: colourless</p> <p>Packaging</p> <p>1 litre metal bottle, box 12 pcs</p> <p>5 litre metal can, box 4 pcs</p>	<p>Hazardousness</p> <p>Pictograms: </p> <p>Warnings: Hazard</p> <p>H226 Flammable liquid and vapour.</p> <p>H304 May be fatal if swallowed or enters airways.</p> <p>H336 May cause drowsiness or dizziness.</p> <p>EUH066 Repeated exposure may cause skin dryness or cracking.</p> <p>P101 If medical advice is needed, have product container or label at hand</p> <p>P102 Keep out of reach of children.</p> <p>P280 Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P301+P310 IF SWALLOWED: immediately call a POISON CENTRE or doctor/physician.</p> <p>Contains: Hydrocarbons C9-11 n- iso- cyclic alkanes < 2%aromatic 1-METHOXY-2-PROPANOL</p> <p><i>Detailed information is reported in the Safety Data Sheets compliant with Regulation EC 1907/2006 (REACH) and Regulation (EC) 1272/2008 (CLP) and following amendments</i></p>
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Bel Chimica Srl guarantees the performance of the product, that is, that it corresponds to the one declared in the specific technical data sheet and label placed on each container. The guarantee is not extended to the use and application of the product, for which the correspondence of the performance in the use that the purchaser carries out is at exclusive charge and responsibility of this latter. In addition, Bel Chimica Srl shall not held responsible for facts and events that occur after the use by third parties of the materials treated with the product.