

BASOIL

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

11/00

CHEMICAL DEFINITION

Mixture in glycolic solvent of water-oil repellent of fluorinated copolymers.

Superficial and sacrificial anti-stain and anti-soil / anti-graffiti.

APPLICATION & PERFORMANCE

Possible to use on all absorbent building surfaces (**Natural Stone, Cotto, Terracotta, Klinker, Terrazzo, Visible Cement, Graniglia etc.**). Use **BASOIL** both indoors and outdoors as a protecting agent against stains, graffiti, soil, water-soluble or non water-soluble dirt on Cotto and Terracotta floors or other artificial stones.

Outdoors, you may use **BASOIL** to remove the upper surface protection originally obtained with BARRIER 2 COTTO alone or on top of ICR 17 COTTO e PIETRA, SUPER IDROBLOCK or IPA 16 to protect against rising damp and stains. Indoors, you may use it as an anti-stain, eventually, to apply on water-repellent fighting rising damp (ICR 17COTTO e PIETRA, SUPER IDROBLOCK or IPA 16) and before finishing treatments (BASE + WOPLUS). **BASOIL** is particularly resistant to normally aggressive and chemical detergents but it may be removed by wear and washing-out because it adheres as a surface protecting agent.

It drastically reduces the penetration of aqueous, oil or grease based substances and solvent based ones into treated absorbent materials. **BASOIL** gives the treated material a chemically inert, fluorine based **surface protection which is completely invisible**; therefore it reduces the penetration of all liquid substances into the surface and adherence of paints, allowing easy cleaning. When used in the right quantity it **does not alter the original colour of the material. It does not create surface filming**. It does not alter the steam-proofing (**transpiration**) of the original material. It has good stability against light and alkaline solutions. It dries and condenses very rapidly; in fact, **BASOIL** dries in one hour after being applied to the material (according to temperature and air conditions); after two hours it is possible to treat it with finishing products (BASE, WOPLUS/DIAMANTE). It is completely reversible by means of solvent washing (SERVICE SOLVENTE). We suggest to apply **BASOIL** as external protection once or twice per year, especially outdoor.

DIRECTIONS FOR USE

BASOIL must be applied when it is not too warm to cool surfaces, which must be, in any case, **uniformly dry and perfectly clean**.

Apply it pure with cloth / clean brush or flat brush / pad / liquid-spreader / light spray (airless).

When applying the product and drying, we recommend you to facilitate an even absorption by removing any visible excess with a white cloth soaked in the product itself, in order to prevent the formation of halos due to excess

BASOIL.

On hard, glassy, polished surfaces spread the product with a pad or soft cloth until you reach the maximum absorption and restoration of the original brightness of the surface.

It is possible to remove, after drying, any excess product (which causes halos, streaks or dull stains on the surface) by rubbing in with a soft plastic pad or a clean cloth soaked in the product.

When the product is applied by rubbing in thoroughly or with an excessively vaporized spraying, it can leave a slight foam on the surface, which must be re-absorbed by rubbing in slightly with a dry cloth.

BASOIL coverage depends on the absorption of materials to be treated and on impregnating agents which may have been previously applied: coverage is approximately 5-10 l/sq.m.

After approximately 2-3 hours you may proceed with any successive finishing operation (BASE - WOPLUS - DIAMANTE).

CHEMICAL-PHYSICAL SPECIFICATIONS

Specific weight (20°C): _____ 0,923 g/cc

Flash point: _____ 32°C

Appearance: liquid

Odour: ethereal

Colour: No Colour

DANGEROUSNESS

SYMBOL: Xn HARMFUL

R10 FLAMMABLE.

R65 HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED.

S 2 KEEP OUT OF THE REACH OF CHILDREN.

S13 KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

S43 IN CASE OF FIRE, USE CO₂, FOAM, CHEMICAL POWDER FOR FLAMMABLE LIQUIDS. WATER MAY NOT BE EFFECTIVE TO EXTINGUISH FIRE.

S46 IF SWALLOWED, SEEK MEDICAL ADVICE IMMEDIATELY AND SHOW THIS CONTAINER OR LABEL.

Contains: NAPHTA (PETROL.) HYDROTREATED HEAVY

If necessary, safety cards according to the EEC Directive n°91/155 complete with further details concerning toxicity and dangerousness are available.

TRANSPORT by road (ADR)/ by train (RID)/ by sea and by air (upon request)

RID/ADR 3.3 c) UN n°: 1993 referred to the principal solvent Hazard code: 80

Technical name: mixture of solvents

Symbol for the transport: F Flammable Label n°: 3 Packaging code: 1A1

Exemptions: max. real quantity 1.000 kg.

Custom item: 38249070 Hydro-repellent preparation

Further information can be found on the relevant Product Safety Data Sheets

PACKAGING

1 Liter	can with tin strip	box of 12 cans
5 Liters	drum with tin strip	box of 4 drums
10 Liters	drum with tin strip	

Industrial packaging of loose product upon request.
All the packaging is in conformity with the law
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