

# NATURE AQUAFIX

Micronize acrylic primer



12.2022 V.03

Transparent, water based, odorless, micronize acrylic primer, environmental and user friendly for interior use. It eliminates the absorption of the surface (plaster and plasterboards), consolidates problematic surfaces (already painted with lime, adhesive) and increases the adhesion of overlying water based acrylic or emulsion coatings. Nature Aquafix outweighs the traditional undercoats as it is solvent - free and environmentally friendly.



**Stir well before use**



**Coverage:**  
5-8 m<sup>2</sup>/lt



**Drying time:**  
Between 1 to 6 hrs.



**Thinning**  
with water at a percentage of 100% by volume



**Paint:**  
Roller



**Paint:**  
Brush

## Product Characteristics

- High penetrance to the surface.
- High performance.
- Very good adhesion.
- Very easy to apply.
- Free of ammonia, lead, mercury and other heavy metals.
- Nearly odorless.
- Very low in Volatile Organic Compounds.
- Harmonized with directive 2004/42/EC.

## Shades

Available in transparent. It cannot be tinted.

**Packaging:**  
0,75lt  
3lt  
9lt



**EPD**®

THE INTERNATIONAL EPD® SYSTEM

The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

BERLING SA- Paint Industry  
Inofita Viotias, P.C. 32011, Greece  
tel.: +30 22620 31663, fax.: +30 22620 31293  
www.berling.gr /en info@berling.gr

## Technical Specifications



<b>V.O.C</b>	10gr/lit ( Maximum Volatile Organic Compounds content ready for use).
<b>Density</b>	1,01 ± 0,02gr /cm <sup>3</sup> (ISO 2811)
<b>Viscosity</b>	14 - 18 sec, 25°C (Flow cup 4 DIN 53211).
<b>pH</b>	7,4-7,8
<b>Performance</b>	5 – 8 m <sup>2</sup> /lit, per coat, depending on application method and the kind of the surface and for the thinned product according to the thinning suggestions.
<b>Thinning</b>	Thin with water at a percentage of 100% by volume, depending on the application method.
<b>Application</b>	The product is applied by brush or roller
<b>Drying</b>	Touch dry 1-6hrs, depending on the weather conditions. (The drying time might be elongated according to temperature and humidity conditions)
<b>Recoating</b>	Repaint after 6 to 8 hrs, depending on weather conditions. (The drying time might be elongated according to temperature and humidity conditions)

### ACCORDING TO 2004/42/EK

PHASEII,  
Subcategory g,  
Primers, Limit VOC  
value= 30gr/lit,  
Maximum VOC  
value= 10gr/lit  
(product ready for  
use).



### Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.



### Safety Instructions- Prevention of environmental harming

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. Clean tools with water and soap. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste. Ask for advice from an authorized body for waste recovery. Wear protective gloves and goggles/ Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use.  
**For further information ask for the Safety Data Sheet of the product.**

The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

## Recommended application systems



### Interior/ Exterior walls

- New surfaces / Already painted surfaces

#### Preparation

Surfaces to be painted should be dry and clean of any dust, grease, salt, and old peeled paints. If necessary, putty with Berling's Acrylic Putty or Stuco Grid, before product application, always following their application instructions.

#### STUCO GRID or ACRYLIC PUTTY

2 coats

#### Primer

Prime with Nature Aquafix, following its application instructions.

#### NATURE AQUAFIX

1 coat

#### Final coating

For a uniform and impressive result apply Emulsion or Acrylic paint of your choice.

#### EMULSION or ACRYLIC PAINT

2 coats

The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.