

TECHNICAL SPECIFICATION

TDS 1A19

Ver.C/02.21

ARYLEX BAGNO

Arylex Bagno is a high-quality antimicrobial emulsion paint for interior use. Its special composition with **nano-encapsulation technology** offers long term protection to the dry film of the coating against mold and bacteria. Its use is recommended in areas with high moisture and vapor condensation such as kitchens, bathrooms, ceilings, basements etc. It has high resistance to frequent washing, high whiteness and hiding power. It does not contain ammonia and dangerous substances such as heavy metals, free formaldehyde and aromatic hydrocarbons. It has low odor and a specially designed composition that protects the user and does not burden the environment. It is applied on plaster, concrete, bricks, plasterboard, cement boards, etc. It has excellent workability and does not spatter. With reduced content of Volatile Organic Compounds.

APPLICATION

- *Substrate Preparation*
Surfaces should be clean, dry and free from unsound materials, dust, oils, etc. On old or unsound surfaces from concrete or plaster, prime with the water-based impregnation primer **Isacryl Nerou** in order to stabilize the substrate. For application on new or uncoated surfaces from concrete or plaster, prime with the water-based primer **Drapa Astari Plastikon** or **Isacryl Nerou**. Then apply two coats of **Arylex Bagno**. For recoating of mold-stained surfaces, first clean the surface with mechanical means trying to remove as much mold as possible. Then wash thoroughly with a disinfectant cleaning fluid and after 24 hours, having ensured the surface has completely dried, apply 2 coats of Arylex Bagno.
- *Application*
Brush, roller or pistol, diluted 5-10% with clean water.
- *Spreading rate*
9-11 m²/lt on properly prepared surfaces.
- *Drying time*
Touch dry in 0.5 -1 hour. Recoating after 3-4 hours. The drying time depends on weather conditions (temperature, humidity).
- *Cleaning of tools*



Try to remove as much paint as possible from the tools before cleaning them. Clean tools immediately after use with water and cleaning liquid if needed.

- *Restrictions*

Do not apply the product when the ambient temperature and/or the substrate temperature is lower than 5°C.

PACKAGING

Available in plastic pails of 0.75lt, 3lt and 10lt.

STORAGE

Store in a dry and cool place (5°C to 35°C). Keep container tightly closed.

SAFE USE

Avoid contact with eyes. Consult the product's SDS for more information.

TECHNICAL CHARACTERISTICS

- *Binder:* Acrylate.
- *Drying:* Touch dry after 30 min.
- *Repainting:* Minimum after 3hr.
- *Viscosity:* 6000 – 8000 cp (spindle No4, 20 rpm, 25°C).
- *Density:* 1,54-1.56 gr/ml.
- *Thinning:* 5-10% with Clean water.
- *Colors:* White and in thousands of shades through Drapa Color System.
- *Gloss:* Mat.

VOLATILE ORGANIC COMPOUNDS

EU limit value for this product (cat A/a): 30 gr/lt. This product contains maximum 25 gr/lt VOC.

DRAPA
chemie

DRAPA CHEMIE - DRAKOPOYLOS S.A.
Megaridos Ave & Chiou Str, Mavri Yiora Area,
19300, Aspropyrgos, Attiki, Greece
tel: +302105570191, fax: +302105593945
Email: drapa1@otenet.gr, Url: www.drapa.gr
EN ISO 9001:2015, Cert. Nr. 123045
EN ISO 14001:2015, Cert. Nr. GR/002/2015-3

