

PUFAS Aqua-Plus 3 in 1

Solvent-free stain blocker and renovation paint for indoor use

Use:

White, water-based stain blocker and renovation paint for indoor wall and ceiling surfaces. Durable and reliable solution for sealing off nicotine, water marks, soot, grease stains, discolouring constituents from gypsum plasterboard, OSB, wood-based panel products and similar soiling. PUFAS Aqua-Plus is disinfectant-resistant, making it ideal for coatings in doctors' practices, hospitals and other medical facilities.

Properties:

- renovation paint for heavily soiled interior surfaces
- 3 in 1 – stain blocking, protection and opaque finish
- seals off nicotine, water marks, soot and grease stains, constituents from gypsum plasterboard, OSB, wood-based panel products etc.
- durable barrier, also when subsequently wallpapered and overcoated
- solvent-free and low-emission

Certified quality:

- indoor air purity under AgBB (German Committee for Health-Related Evaluation of Building Products) scheme
- film protects against mould infection
- disinfectant-resistant

Classification to DIN EN 13300:

- contrast ratio: class 1 for 6 m²/ltr coverage
- wet-scrub resistance class 2
- gloss level: dead matt
- max. particle size: fine

Technical data:

Raw material base:	Alkyd resin emulsion, mineral fillers, additives
Colour:	White
Density:	Approx. 1.5 g/ml
SD value:	0.1 m
Active ingredient for film protection:	Octylisothiazolinone
GISCODE for coating materials:	BSW 20
EU VOC limit value:	(Cat. A/g, Wb) = 30 g/ltr (2010)
Max. VOC content of this product:	1 g/ltr

Substrate preparation:

Suitable for all mineral substrates (e.g. plaster, render, concrete, masonry etc.), wallpapers and other wall coverings, gypsum plasterboard, wood-based and rigid foam panel products, emulsion paints, synthetic resin plasters and similar interior surfaces. Substrate shall be dry, strong and free from adhesion-impairing substances (e.g. dust). Pretreat heavily soiled (e.g. nicotine- and soot-stained) substrates with PUFAS alkaline cleaning product. Prime highly absorbent, friable and chalking substrates with PUFAS Deeply-Penetrating Primer LF.

Application:

Stir PUFAS Aqua-Plus well prior to use and apply in undiluted form with wall brush, roller or suitable spray equipment so as to form continuous coat without misses. If necessary, apply second coat after first coat has fully dried. Minimum drying time is 12 hours, depending on substrate suction, room temperature and humidity. Where required, after full drying, sealed-off surfaces may be overcoated with emulsion paints, wallpapered or finished with synthetic resin plasters in usual manner.

Tinting/dilution:

PUFAS Aqua-Plus can be tinted with max. 0.2 % PUFAMIX Universal Concentrated Colorants (LW (light- and weather-resistant) oxide types). To prevent any impairment of barrier performance, PUFAS Aqua-Plus shall not be tinted with full-tone paints, mixed with other emulsion paints or diluted with water.

Consumption:

Approx. 150 ml/m² per coat, depending on nature of substrate and application method. Exact consumption rate to be determined by trial application on site.

Note:

Do not use at substrate and room temperatures below +5°C. Wash tools with water immediately after use.

Store in cool, though frost-free environment in properly sealed containers. Keep out of reach of children. In case of contact with eyes, rinse immediately with water. For spray application, do not inhale spray mist. Do not allow to enter drains, sewers, surface waters or ground.

Contains preservatives: Benzisothiazolinone, methylisothiazolinone, octylisothiazolinone. May cause an allergic reaction. Advice for isothiazolinone allergy sufferers is available on 0049 (0)5541 / 7003-64.

Disposal:

Hand over only fully emptied containers for recycling. Dried material residue may be disposed of as domestic or construction site waste. Dispose of liquid waste under EWC waste code: 08 01 12.

Container sizes

019201000	2,5 l bucket
019202000	5 l bucket
019204000	12,5 l bucket



Note:

All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.