



Technical data sheet

Malerweiß

Product description

Characteristics:

- Interior paint with very good hiding power for difficult coatings
- Very high degree of whiteness
- Excellent application characteristics
- Light filling
- On new woodchip paper, just one coating necessary
- In renovation areas, mostly just one coating needed as well
- This product fulfills the requirements of the "Blue Angel" for low-emission interior wall paints RAL-UZ 102 (the Blue Angel is an environmental label organised by the federal government of Germany for the protection of people and the environment.)

DIN EN 13300:

- Wet scrub resistance: class 3
- Contrast ratio: hiding power class 1 (≥ 99.5) at a spreading rate of 125 ml/m²
- Gloss level: dull mat
- Maximum particle (grit) size: fine (< 100 μm)

Material

Application Area:

For interior use on good, solid new and old underground such as stucco, concrete, woodchip paper, gypsum board (without lignin marks).

Binding Agent:

Acrylic copolymerisate

Colour:

White

Content of Solids:

Approx. 60 %

Specific gravity:

1.59 g/cm³

pH value:

Approx. 10

Diluting agent:

Water

Viscosity:

Slightly thixotropic

Technical data sheet

JONAS Malerweiß

Application Characteristics

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|------------------------------------|---|
| Application: | Brush / roller / spray (airless). |
| Underground: | Needs to be clean, dry, and solid. Otherwise use JONAS Hydro-Haft-& Tiefgrund first to consolidate the underground. For underground treatment and application VOB, part C, DIN 18363 and the relevant BFS information must be observed. |
| Coating build-up: | Priming coat: Dilute product with 5% water. Final coating: use product without dilution. |
| Spreading rate per coating: | Approx. 150 ml/m ² on smooth underground (if necessary test on the wall). |
| Application temperature: | At least + 5°C (Degrees Celsius) for air and underground during application and drying. |
| Drying: | The surface of the coating is dry and can be painted over after 8 - 10 hours (at a temperature of 20 °C and a relative atmospheric humidity of 65 %). |
| Tinting: | Product can be tinted with JONAS Allcolor Vollton- und Abtönfarben. Tinting may lead to deviations in the technical data, also with respect to contents of preservatives. |
| Cleaning of tools: | Clean with water immediately after use. |

General information

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| Storage: | Cool, but not freezing. |
| Shelf-life: | Can be stored for at least 12 months after date of filling (see additional sticker) if stored properly in the unopened original packaging. |
| Art.No. and description: | 00 45 001 JONAS Malerweiß |
| Packaging: | 12.5 l |
| Ingredients acc. to VdL RL01: | Acrylic copolymer, white pigment, calcium carbonate, silicate, water, additives, preservative: BIT / MIT / Zinc pyrithione. |
| Safety: | Please follow the instructions of the safety data sheet. |
| Labelling: | This product is not classified according to EU regulation No 1272/2008 [CLP]. |
| Product-code: | BSW20 |
| VOC content: | EU-Limit for the product Kat. A/a: 30 g/l (2010). This product contains < 1 g/l VOC. |
| Waste disposal: | Empty containers can be disposed for recycling. Any dried residues of material can be disposed of as construction waste or together with domestic garbage. Containers with liquid material residues must be disposed of according to local regulations. For further information, please contact your local waste authority. |
| Advice acc. to CLP: | Keep out of reach of children. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Wear appropriate respiratory protection (full mask / half mask equipped with filter type A2/P2). Avoid eating, drinking and smoking during use of the product. Ensure good ventilation during and after application. In case of contact with eyes or skin, rinse immediately with plenty of water. Do not empty into drains or water courses. Contains: 1,2-Benzisothiazol-3(2H)-on / 2-Methyl-2H-isothiazol-3-on, Zinc pyrithione. May produce an allergic reaction. Safety data sheet available on request. Advice for people suffering from isothiazolinone allergy under phone-no.: +49(0)2058/789-0. |