



natureplus
Internationaler Verein für zukunftsfähiges
Bauen und Wohnen e.V.

ZERTIFIKAT über die Vergabe des Qualitätszeichens CERTIFICATE for the award of the quality label CERTIFICAT pour l'attribution du label de qualité

Product
Manufacturers/Sales
Certificate number
Formulation
Aim of test
Test result
Environment
Health
Usability
Validation of certificate

Vivasan Pittura

Interior wall paint on a mineral basis

La Calce del Brenta srl
Via della Fornace, 2
I-35013 Citadella (Padova)

0602-1010-096-1

Lime paint for interior and exterior walls consisting of: calcium hydroxide, water, vinilic resin, pigments (white only), open time improver.

Evaluation of the environmental parameters, the emission characteristics, the toxic and environmentally relevant substances and the suitability of application of the product. On the request of the manufacturer, a sample of the interior wall paint Vivasan Pittura was examined by natureplus® according to the issuance guidelines RL0000 Basic criteria, RL0600 Wall paints and RL0602 Interior wall paints on a mineral basis. The results are published in the test report no. np-E-2009-144 and can be summarized as follows:

Vivasan Pittura fulfils the high standards of the natureplus®- certification criteria. The product **predominantly consists of mineral raw** material and only a very small proportion of petrochemical substances. The **emissions** of Vivasan Pittura **are considerably lower** than those of average products for the same purpose, hence Vivasan Pittura is less problematic in handling and use. Vivasan Pittura is therefore **especially recommended for application on interior walls**.

- Mineral raw material and water > 95 weight percent
- Non-renewable energy sources < 30 MJ/kg
- Global warming potential < 2.0 kg CO₂-equiv./kg
- Stratospheric ozone depletion < 5*10⁻⁷ kg R11-equiv./kg
- Photochemical ozone creation potential < 1 kg Ethylen-equiv./kg
- Acidification < 0.02 kg SO_x-equiv./kg
- Organic content < 5 weight percent
- Free of solvents (VOC content < 0.05 %)
- Free of toxic heavy metals
- Low-emission (TVOC < 300 µg/m³, SVOC < 100 µg/m³)
- natureplus odour intensity < 3
- Tinctorial power 8 m²/l

October 2013

Neckargemünd, 2011-03-24

natureplus

Test Institute
IBO GmbH, Wien