White or Coloured Clay Paint Nature et Harmonie®



Nature et Harmoniel® Clay Paint is an ecological paint with very high environmental quality, white or coloured, washable and with a beautiful deep matt mineral aspect, specially developed to finish indoor wall or ceiling decor. This paint brings well-being, fineness and elegance to your interior, while promoting a healthy, pleasant atmosphere.

1. Properties

Water-based paint.

Solvent-free.

Free of VOCs and formaldehyde.

Free of titanium dioxide.

White or coloured.

Deep matt aspect.

Ready-to-use.

Indoors.

Washable.

Practically odour-free.

Very good decorative properties.

Excellent covering properties.

Promotes a healthy and pleasant atmosphere.

Elastic.

Antistatic.

Does not drip or splash.

Fast drying.

Extremely easy to apply.

Microporous, it lets the surface breathe and acts as an excellent humidity regulator.

2. Base surfaces

Mineral plasters and roughcast, plaster, plasterboard, Fermacell®, ingrain paper, painting paper, fibrous coatings, wood and derivatives, wall fabrics, old water-based paint.

The base must be absorbent, clean, dry, free of dust and grease marks (if necessary clean with Nature et Harmonie® Diluent).

3. Preparation of the base surface

Remove old water-soluble paint (lime wash or pasted).

Remove any traces of paint with surface adhesion problems.

Because of their smooth, non-absorbent properties, lacquers and other oil-based paints must first be sanded then carefully dusted.

On a chalking surface, first apply a coat of Nature et Harmonie® *Undercoat with Silicate*. On a high-risk surface with water marks, soot or nicotine stains, with a risk of seepage, neutralise the base by applying one to two coats of Nature et Harmonie® *Universal Lacquer Primer*.

4. Application

Mix well before use.

Application temperature: 8°C to 30°C.

Apply one or two coats of *Clay Paint* with a roller, brush, paint glove, airless paint gun, brush or sponge. On a particularly absorbent surface (new plaster, natural limestone), apply a first coat diluted to 5% to 10% water, followed by one or two coats of non-diluted *Clay Paint*.

To simply refresh a light, even surface, one coat will probably be enough. Respect the drying time between coats.

5. Colours

Many colours are available with the tinting machine.

Colour Workshop® N° 2 shade chart. 5 shades ready to use: Clay Yellow, Havana, Brick, Sand and Slate Grey.

Nature et Harmonie® White Clay Paint can be coloured with the collection of Nature et Harmonie® non-toxic Mineral Pigments. Before mixing the Pigments into the Clay Paint, soak them for several minutes in water, stirring carefully.

Remark: For very intense colours (blue and ultramarine violet, oxide red, etc.), application must be particularly careful and even. To avoid altering the washability of Clay Paint, do not exceed 5 to 8% of pigment. If this percentage is exceeded, apply a coat of Nature et Harmonie® Tierrafix to facilitate maintenance.

6. Application equipment

Roller with medium-long 12-14 mm bristles, brush, airless paint gun, paint glove, sponge, brush, etc.

7. Dilution

Dilution in water.

8. Cleaning the tools

Clean the tools in soapy water immediately after use.

9. Drying time

At 20°C, in a dust-free atmosphere, after about 1 hour, dry to recoat in about 6 hours. Washable and with final hardness after about 2 weeks.

10. Yield per coat

About 8 m² per litre.

11. Packaging

2.5 L - 5 L - 10 L

12. Storage

At least 18 months from the date of manufacture, in its original packaging, unopened, in a cool, dry, **frost-free** place.

13. VOC, VAH and CMR

Directive 2004/42/CE cat. Aa aqueous phase: 30 g/l.

European Ecolabel: 15 g/l*.

This product contains a max. 1 g/l of VOC.

This product does not contain VAH*. This product does not contain CMR*.

14. Composition

Water, chalk, asbestos-free talc, marble powder, calcium carbonate, latex, clays of different origins, cellulose, approx. 0.1% of preservative.

15. Precautions for use

Although it is manufactured with ecological, non-toxic ingredients, keep away from children and do not dispose of down the drain. Aerate the room during application.

*VAH: Volatile Aromatic Hydrocarbons.

*CMR: Carcinogenic, Mutagenic, Reprotoxic substances.

*Conformity with **European Ecolabel and HEQ** (High Environmental Quality) **Label**.

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The information given in this technical information sheet is intended to inform our customers of the characteristics and properties of our products. This information is given in good faith and is only indicative. It is up to the person applying the product to describe the exact nature and basic conditions as well as to respect the procedure for use, standards and documentary texts in application. Technical progress is constant so please check before use that this technical information sheet has not been replaced by a more recent edition.