Capadecor StuccoDecor Wachsdispersion

Wax dispersion (emulsion) for interior surface treatment techniques, providing additional protection against strong soiling and liquids.

Product Description

Field of Application

StuccoDecor Wachsdispersion (wax dispersion/emulsion) leads to a hydrophobic surface and enhances at once colour depth and gloss.

Material Properties

- Colourless, neutral odour.
- Diffusion-capable.
- AgBB-compliant, if used in combination with StuccoDecor Di Luce.

Material Base / Vehicle

Wax dispersion/emulsion

Packaging/Package Size

0.500 kg plastic can

Colours

Colourless

Gloss Level

Classification to DIN EN 13300: Gloss

Storage

Shelf life: Min. 12 months.

Keep in a cool, but frost-free place. As possible, store at temperatures between min. 5 °C and max. 35 °C. Keep partially used cans always airtight closed to avoid agglutination and partial drying.

Technical Data

■ Density: Approx. 0.80 g/cm³

Supplementary Product

- StuccoDecor Di Luce
- Stucco Satinato
- Calcino Romantico
- Capadecor effect pigments Switch Lagoon/Switch Desert

Note

In certain circumstances some impurities, caused by discolouring liquids, e.g. coffee, red wine, ketchup etc., are not completely removable in spite of the surface treatment with StuccoDecor Wachsdispersion.

The degree of purification depends significantly on the residence time of soiling.

Suitability according to Technical Information No. 606 Definition of Application Areas

Interior 1	Interior 2	Interior 3	Exterior 1	Exterior 2
+	+	0	-	_
(-) inapplicable / (O) of limited suitability / (+) suitable				





Application

Suitable Substrates

Smooth surface treatment (smoothing) techniques, such as StuccoDecor Di Luce, Calcino Romantico or Stucco Satinato.

Preparation of Material

The product is ready-to-use in order to protect filler treated surfaces.

The use of effect pigments is only suitable on StuccoDecor Di Luce and Stucco Satinato. Therefore mix the desired amount of effect pigments with StuccoDecor Wachsdispersion. Stir very thoroughly to achieve a homogeneous mixture.

Please consider a temporarily risk of dust formation, thus the effect pigments should be stirred in two procedures, if a higher amount must be added to the wax.

Method of Application

Allow surfaces to sufficiently cure for at least 2 days and do not impregnate to obtain a thoroughly dry surface. Premature reworking may lead to discolouration.

Apply undiluted product sparingly to the full surface using a double-sided paint scraper and remove all excess material directly with the scraper. Allow to dry and then brighten the surface with a soft cloth, if necessary (do not use polishers).

If a mixture of effect pigments and wax is used, always work wet-on-wet to avoid lapping.

Consumption

- On StuccoDecor Di Luce: approx. 10 g/m²
- On Stucco Satinato: approx. 30 g/m²
- On CalcinoRomantico: approx. 60 g/m²

Workability

Approx. 15 - 20 minutes, depending on the conditions on site.

Application Conditions

Lower temperature limit for application and drying: +10 °C for ambient air and substrate. Use only such a quantity of product that can be applied within the given workability time. Do not use any slightly skin-dried material.

Drying/Drying Time

At +20 °C and 65 % relative humidity surface-dry after approx. 12 hours. Thoroughly dry (cured) and ready for stress after approx. 3 days.

Tools

Double-bladed paint scraper (double-edge scraper)

Tool Cleaning

Immediately after use with water and soap.

Always take care to use only clean tools for application.

Note

Check for compatibility before applying the product on other filling techniques.

Advice

German Certificates

■ AgBB-compliant, if used in combination with StuccoDecor Di Luce.

Cleaning and Maintenance

StuccoDecor Wachsdispersion offers no protection against direct splashing water or soiling caused by substances with content of fat/grease, acids, tar, caffeine/theine and discolouring substances that leave marks. The surface is cleanable with warm water, adding a neutral detergent, if necessary, to remove slight soiling. Cleaning/detergents should always be checked for compatibility by trials on a test area.

Special Risks (Hazard Note) / Safety Advice (Status as at Date of Publication) Flammable liquid and vapour. Causes serious eye irritation. Toxic to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking. Keep out of reach of children. Keep away from open flames/hot surfaces. - No smoking. Do not breathe vapours/ spray. Do not get in eyes, on skin, or on clothing. Use only outdoors or in a well-ventilated area. Avoid release to the environment. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

Disposal

Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local authorities. Particular attention should be made to removing wastage from site in compliance with standard construction site procedures.

Germany: Only completely empty cans/containers should be handed in for recycling. Dispose containers with residues of liquid product via waste collection point accepting old paints and enamels. Dispose dried/hardened product residues as construction site/demolition/municipal or domestic waste.

Substances of Content - Declaration

Waxes, aliphatic hydrocarbons, additives

Further Details

See safety data sheet. Tel.: +49 6154 71-71710

Customer Service Centre

Fax: +49 6154 71-71711

e-mail: kundenservicecenter@caparol.de

International Distribution: Please see www.caparol.com

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