
Vega Primer



Product Information
2104

Vega Primer contains vegetable casein (vegetable protein) as a binding agent. Soda transforms the vegetable casein into glue, the actual binder. Vegetable casein is produced by leguminous plants like peas, corn, lupines, beans. The product is sold in form of a powder, which reduces transportation costs and packaging, enhances the storage time and makes chemical antidegradants unnecessary.

- **GENERAL**

A colourless, transparent primer applicable in manifold ways for subsequent coatings and thin layers of plaster with *Vega* paints and plasters in the interior.

- **APPLICATION**

Suitable for application on all untreated surfaces like clay plasters, lime plasters, lime based cement plasters and gypsum plasters, plasterboards, stone and concrete.

Not suitable for non-absorbent surfaces and permanently humid surfaces.

- **PROPERTIES**

- Powder to be mixed with water
- Reduces the absorbency of absorbent surfaces and levels out different grades of absorbency of a surface.
- Solidifies slightly sanding surfaces
- Highly permeable
- Transparent
- Nearly odourless
- Easy to use
- excellent yield
- Highly diffusible
- Free of antidegradants
- Residues can be composted

- **INGREDIENTS (FULL DECLARATION)**

Vegetable casein, soda

- **SUITABLE TOOLS**

Suitable tools are quality wall and ceiling brushes made out of natural bristles:

Facade brush (Art. P 6080)
Ceiling brush small (Art. P 6054.1)

PREPARATIONS

The surface must be untreated and absorbent, clean, dry, solid, free of grease and free of striking-through or colouring substances.

- Remove old glue-bound distemper coatings and other chalking or non-coatable coatings. Thoroughly wash off glue residues.
- Dedust surfaces thoroughly, brush sanding surfaces.
- Check old coatings for good adhesion, remove if necessary.
- Remove accumulations of binder and sintered skin from plaster surfaces. Etch fresh plasters containing lime.
- Remove residues of molding oil on concrete surfaces.
- Remove loose parts of rabbits and brickwork and repair with similar material.
- Clean fungi affected mineral surfaces with soda leach.

- **MIXING THE *Vega* PRIMER**

A bucket (10l) and an electric drill with a paint stirrer are suitable for mixing the *Vega* Primer. Stir the *Vega* Primer (250g pouch) little by little into 2 litres of clean, cold water. Ensure that all clots are stirred out properly. After an expanding time of approx. 30 minutes, stir again thoroughly and dilute with 6 litres of water.

- **USAGE**

Apply Casein Primer evenly and lusciously. Do not spray the *Vega* Primer or apply with a roller. Apply only the amount of fluid that can be absorbed by the surface.

Application temperature at least 8°C.
Use up mixed *Vega* Primer in one day.

- **DRYING TIMES**

Dry and safe to coat with *Vega* products after 8 hrs at 20°C and 65% relative humidity.

- **YIELD**

According to the absorbency of the surface: 250g of powder cover approx. 40 – 60m².
Accurate consumption values to be determined on site.



- **PACKAGE SIZES**

Art. 2104 250 g for 40 - 60 m²
Outcome: 8 litres of primer

Yield based on a single coating.
Please refer to the valid price list for product prices.

- **STORAGE**

The powder can be kept at least 2 years if stored dry.

- **CLEANING OF TOOLS**

Immediately after use with water or with slightly soapy water (Marseille Soap, Art. 220).

- **DISPOSAL OF RESIDUES**

Do not dispose of residues in the sewage system. Residues can be composted or be disposed of with normal household litter when dried. Disposal of empty containers through resource collection points.

- **HAZARD CLASSIFICATION**

Not applicable, non-hazardous product.

- **NOTES**

Also paints made from natural ingredients should always be kept out of reach of children. Vegetable casein paints have a typical smell during application that disappears by and by in a dry environment.
Consider possible allergies to natural substances.

The above information has been compiled in accordance with the best of our experience and knowledge. Owing to the application methods and environmental influences, as well as the various surface properties, no liabilities or legalities pertaining to the individual recommendations can be entertained.

Prior to application, the suitability of the product is to be tested (trial coat).

The validity of the text ceases with revisions or product modifications.

You will find the latest product information at >>
www.kreidezeit.de << or directly at Kreidezeit.

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