

Data Sheet

VF Fuge HD

VF Vieujot Fuge HD – or VF Fuge HD - is an aqueous hydrophobic and oleophobic protection, for our *Plâtre à Plancher (PàP)*

Definition and

VF Fuge HD is a water-based hydrophobic and oleophobic protection, suitable for protection of our *Plâtre à Plancher (PàP)*.

Composition

Fluoride acrylic copolymer, penetration agent, UV protection additive, stabilizer.

Field of application

For inside use only. To be applied on porous material.

Advantages

By increasing surface tension, *VF Fuge HD* increase the energy needed to stick on the surface.

In the same time, it preserves vapor exchanges, which is of major importance for material based on perspiration phenomenon, as gypsum plasters or limestone.

It protect the surface from water, oils, dusting and many chemical agents.

Product of high quality, *VF Fuge HD* is stable under UV exposure and show a great resistancy to temperature changes.

Moreover, Fuge HD will gives anti-abrasion properties and make the cleaning easier.

Environmental aspects

100 % biodegradable

VOC < 1g/l

A + rating for VOC emissions indoor.

Aspect

VF Fuge HD doesn't modify the aspect of the support (color, texture) but generally gives a slight brightness : sampling is recommended.

Caution of use

VF Fuge HD is not a hazardous material.

In particular, it's non flammable.

Boiling point : 90 °C

Only usual precautions (gloves, glasses, ...) must be observed.

Please refer MSDS

Preparatory conditions and instructions

VF Fuge HD is applied on dry support.

Protected surfaces must be clean of salts from natural or artificial origin.

Apply with a low pressure sprayer, a brush or a roller, until saturation.

Better results are obtained by applying to saturation, without surface shine, nor over apply (in any, absorb before drying).

Protect the treated surface from water during 24 hours.

Cleaning of tools : with water.

Consumption

From 0,1 to 0,5 l /m², according porosity.

Density : 1

Conditionning

In PP 25 kg buckets.

Ready to use, without addition of water.

Preservation

12 months when in the original unopened container.

Keep in a dry place between 5 °C and 30°C.