



APPRET

PRODUCT :

Excellent bond qualities, taut appearance, microporous, great ease of application, ideal for HEQ sites.

ORIGIN :

French manufacture.

GENERALITIES :

• **Definition :**

Aqueous phase product for primer coat with a base of acrylic copolymers and alkyd/urethane resins in emulsion, for new or ancient surfaces and specially adapted for high quality finishes.

• **Packaging :**

Cans of 1L, 2.5L and 5L.

• **Colours :**

Delivered in white and in 6 colours.

Colours can be customised with the tinting machine.

USE :

Execution conditions of tasks conform with the norms and codes for the preparation of surfaces, as well as their application.

• **Tasks :** New ones, renovation or maintenance.

• **Location :** Indoor and outdoor.

• **Destination :** Walls, ceilings and woodwork.

APPLICATION :

Surfaces appropriately prepared :

According to the DTU in force or other applicable document (cf. QR CODE on the reverse)

- Plaster coatings, partitions plaster components, linings and ceilings (smooth or rough).
- Primer coats of surfaces.
- Wooden or derivative subjectile.
- Former varnishes or paintworks with satin or gloss effect in a good state of conservation and adhering perfectly to the surface.
- Post-formed connecting doors.
- Hard plastic materials such as PVC, polycarbonate.

If the surface is porous, the dilution rate should be up to 30%. In general, in the event of doubt concerning the nature of the base, a prior test is essential.

Wineries or wine cellars: adequate ventilation during and after the application.
Do not use in confined spaces.

Indoor :

- Do not apply in temperatures lower than 8° C and a relative humidity higher than 70%.
- Do not apply on wooden surface of greater than 12% moisture content.

Precautions for use :

For the application on plastic surface, it is necessary to ensure beforehand the compatibility and the adherence before any application task by carrying out cross hatch adherence tests in order to verify the treatment solution.

Cleaning and preparation of the bases :

Conforming with NF DTU 59.1.

APPLICATION :

Material :

- Mixed hair brush.
- Polyamide roller textured between 7 and 12 mm.
- Airless spray gun: nozzles Ø 13 to 17 thousandths of an inch and filters of 180 to 100 mesh.

Cleaning of the material :

With water, straight after use.

Dilution : *with water*

- rush and roller: non-absorbent surface: 0 to 5% - absorbent/porous surface

(plaster, for example): maximum of 30%.

- Spray gun: 3 to 5%.

Specific superficial coverage :

10 to 13 sqm/liter and by coat.

This coverage depends of the absorption and surfaces relief and may vary from 20 to 30%.

Drying times :

- Dry surface: 1 hour.
- Completely dry/recoatable: 4 to 5 hours.

TECHNICAL CHARACTERISTICS :

Suitability for use :

- General function: construction product, being the object of a voluntary Declaration of Performance (DoP), conforming with the standard in the absence of a harmonised technical specification allowing its CE mark.
- Particular functions with reference to applicable standards and/or specifications :
 - Excellent adherence to all surface types.
 - Waterproof.
 - Noalterations of the composition and organoleptic qualities of nearby foodstuffs.
 - Compatible with all paintwork on the surface.
 - Provides a uniform colour.

Identification :

Characterisation according to NF T 36-005 : Class I, category 7b2/ 4a.

Presentation in can :

Slightly thixotropic.

Appearance of dry film :

- “Velvety-matt”.
- Taut.

Volume weight :

1.42 ± 0.05 kg/dm³ (in white).

Dry extract :

- By weight: 53.0 ± 2.0%.
- By calculated volume :33,7 ± 2,0%.

Flash point :

Non-combustible, aqueous phase product.

Storage :

12 months in original packaging, unopened, protected from frost, heat and humidity.

HYGIENE AND SAFETY, HEALTH AND ENVIRONMENT :

Safety in the event of fire :

Standard French Classification M1 on MO medium (according to the decree of 21 November 2002).

Safety details form :

Refer to websites

www.meriguet-carrere.fr or www.quickfds.fr

Type II labelling / NF EN ISO 14021 for the specific HSE ecolabel for a protection equivalent, if not superior, to the regulatory and/or certified requirements. Explanatory declaration included in the FDES dealing with the product's environmental impact.

Food integrity : benefits of the “Zone Verte Excell Bronze” label which attests to being free from

substances susceptible to alter the organoleptic properties of foodstuffs stored in areas where the product may be applied (notably wineries or wine cellars, etc.) It is not intended to be in direct contact with foodstuffs.

Emissions into indoor air :

Information of the emission level of volatile substances into indoor air, presenting a risk of toxicity from inhalation, on a scale ranging from Class A+ (very slight emissions) to C (strong emissions), according to the decree No. 2011-321 of 23 March 2011: Class A+.

VOC (Directive 2004/42/CE and the French Decree of 29 May 2006) : EU Value Limit (cat. A/g): 30 g/l (2010). This product contains less than 1 g/l VOC.

GENERAL CONDITIONS OF USE “GCU”: These conditions are appended to the declaration of performance of, or of each, relevant coating product, for which consultation is mandatory (paper version upon request) and which allows verification that this form complies well with the most recent edition.



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