AXILAT™ HP 8513

AXILAT™ HP 8513 is a vinyl acetate, vinyl versatate copolymer resin in redispersible powder form.

For further information regarding this product please refer to:

Construction Synthomer

eMail: Construction@synthomer.com

Property	Typical Value	Unit	Method[1]
Total Solids	99	%	ISO 1625
Ash Content at 600°C	12	%	Internal Method
Particle Size	90	µm	Internal Method
MFFT (re-dispersed in water 50 % s.c.)	6	°C	ISO 2115
Specific Gravity	0.5	g/cm3	ISO 8962

[1] internal method based upon the specified norm

Application Advice

AXILAT™ HP 8513 is redispersible in water and used in dry mortars to improve workability of fresh mortar, adhesion to conventional substrates, and mechanical properties (flexibility, abrasion resistance and cohesive strength).

Suitable for Self-Leveling Underlayment (SLU), ceramic tile adhesives, mortars and gypsum-based compound applications.

Shipping and Storage

To ensure the product remains in good condition, please observe the following precautions:

• Avoid stacking or storing any material on top of pallets or bags of AXILAT™ HP 8513. Pallets of AXILAT™ HP 8513 should not be double stacked during storage or transport.

• Store unopened bags of AXILAT™ HP 8513 in an area protected from all forms of moisture and below a temperature of 25°C.

• For europe, we recommend that the storage time of AXILAT™ HP 8513 should not exceed 12 months from receipt of delivery. For export, we recommend that the storage time should not exceed 12 months from date of loading on the vessel at the european port. Storage beyond the date specified does not necessarily mean that the material is unusable, but the user should perform a quality check on the properties necessary for the intended application.

• Slight color variations of the AXILAT™ HP 8513 powder may occur without impairing the product's functionality.

• Blends of AXILAT™ HP 8513 with, for example, hydraulic binders, fillers and pigments show better storage stability. However, blends of this type still have to be protected against moisture.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.

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