

TYPE

Foam retardant

FORM OF DELIVERY (f.o.d.)

white powder

PRODUCT DATA

Determined per batch:

Colour / Appearance VLN 250
colour powder!

white

Sieve Analysis DIN EN ISO 4610
sieving residue
(analytical sieve 600 µm; 50 g)

[%] <= 0,4

Residue on Ignition DIN 53568
residue on ignition

[%] 34 - 39

Apparent Density DIN ISO 697
apparent density

[g/cm³] 0,45 - 0,60

SPECIAL FEATURES

Additol VXW 6235 gives rapid foam retardant results, which remains effective during storage of the aqueous powder coating. The flow property of the coating is not effected. Pin hole free films are obtained.

USES

It is mainly recommended for powder coating materials to be used in aqueous systems eg:

- Emulsion paints
- 2-component epoxy systems
- Plasterwork
- Filling compounds and scalants
- Flooring compounds
- Adhesives

Good effects are also seen in liquid non glossy water reducible coating systems.

PROCESSING

Additol VXW 6235 should be homogeneously distributed in the powder based coating system through intensive mixing during the manufacturing process. After the addition of water the foam retarder is distributed and is quickly effective.

The recommended dosage is: 0.2 - 1.0 % on total powder formulation

STORAGE

At temperatures up to 25 °C storage stability packed in original containers amounts to at least 730 days.

