ADDITOL® VXW 6397

TYPE

De-aerator for water-borne systems, without addition of silicone

FORM OF DELIVERY (f.o.d.)

Active substance approx.100 %

Appearance

colourless to slight yellow, clear liquid

PRODUCT DATA

Determined per batch:

Dynamic Viscosity DIN EN ISO 3219

dynamic viscosity [mPa.s] < 20

(500 1/s; 23 °C)

Refractive Index DIN 53491

refractive index 1,4270 - 1,4320

(20 °C)

Colour Scale (Hazen) DIN EN ISO 6271-1

Hazen colour value < 100

Not continually determined:

Density (Liquids) DIN EN ISO 2811-2

density [g/cm³] 0,80

approx. (20 °C)

Flash Point (Pensky-Martens) DIN EN ISO 2719

flash point [°C] 63

approx.

SPECIAL PROPERTIES AND USE

Additol VXW 6397 is an solution of de-aerating polymers in special hydrobarbons, without addition of silicone.

It is easy to incorporate and excellent compatible with a broad range of binder systems.

Additol VXW 6397 increase in forced drying and stoving paint systems the blisterfree film thickness.

PROCESSING

Because of the good compatibility of Additol VXW 6397 it's possible to add in any stage of paint production. High shear rates are not required.

Quantity to be added: 0.1 - 1.0 % on paint formulation

STORAGE

At temperatures up to 25 $^{\circ}\text{C}$ storage stability packed in original containers amounts to at least 730 days.

