

TYPE

Resin-like catalyst for crosslinking of polyisocyanates with aqueous hydrofunctional binders

FORM OF DELIVERY (f.o.d.)

Appearance

whitish-turbid liquid

Tin content (metal)

approx. 0.8 %

PRODUCT DATA

Determined per batch:

Dynamic Viscosity DIN EN ISO 3219

dynamic viscosity [mPa.s] 200 - 1500
(10 1/s; 23 °C)

pH-Value DIN ISO 976

pH-value 8,0 - 9,0
(10 %)

Not continually determined:

Colour / Appearance VLN 250

colour whitish
appearance cloudy

Density (Liquids) DIN EN ISO 2811-2

density [g/cm³] 1,04
approx.
(20 °C)

Flash Point (Pensky-Martens) DIN EN ISO 2719

flash point [°C] > 100

SPECIAL PROPERTIES AND USE

Increases the reactivity of polyisocyanates (blocked or not) with aqueous hydrofunctional binders.

An enhanced reactivity of 2-pack isocyanate crosslinkable systems can negatively affect their storage stability. It is recommended to check compatibility and potlife.

PROCESSING

When adding Additol VXK 6365 to the formulated system care should be taken that it is uniformly distributed.

The recommended dosage is 5 - 15 % on solid resin.

STORAGE

At temperatures up to 25 °C storage stability packed in original containers amounts to at least 365 days.

