

# ADDITOL<sup>®</sup> VXL 4920

## TYPE

Quaternary ammonium compound. Additive for increasing the conductivity of electrostatically sprayed paints

## FORM OF DELIVERY (f.o.d.)

Active substance  
ca. 50 %

## PRODUCT DATA

Determined per batch:

Colour / Appearance VLN 250  
colour yellow

Dynamic Viscosity DIN EN ISO 3219  
dynamic viscosity [mPa.s] 100 - 500  
(25 1/s; 23 °C)

Colour Scale (Hazen) DIN EN ISO 6271-1  
Hazen colour value <= 150

Not continually determined:

Density (Liquids) DIN EN ISO 2811-2  
density [g/cm<sup>3</sup>] 0,98  
approx.  
(20 °C)

Flash Point (Pensky-Martens) DIN EN ISO 2719  
flash point [°C] > 100

## SPECIAL PROPERTIES

Additol VXL 4920 can generally be used in all paint systems for adjustment of the conductivity in coatings applied electrostatically. It increases the conductivity and does not impair the film properties.

## SUGGESTED USES

Additol VXL 4920 can be added to the finished paints. On the basis of its high effectiveness additions of 0.1 - 0.8 % (according to the polarity of the system), calculated on the total paint formulation, are sufficient.

## STORAGE

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

Additives containing water may freeze or get inhomogeneous at temperatures below 0 °C. By this, the product will not suffer any damage, but the necessary regeneration requires extended heat treatment at 40 - 50 °C with continuous stirring. It is therefore recommended to ensure frostproof storage of such products.

Lowest storage temperature: 0 °C

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