Data sheet Issue 02/2024

# VISCOBYK-5120

Low volatile viscosity depressant for PVC plastisols. All-purpose.

## **Product data**

#### Composition

Blend of carboxylic acid esters and wetting and dispersing components

### **Typical properties**

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Density (20 °C): 0.88 g/ml Solidification point: < -5 °C Flash point: > 140 °C Refractive index (20 °C): 1.460

### Storage and transportation

Separation or turbidity may occur at temperatures below 0 °C.

Warm to 20 °C and mix well.

# **Applications**

### **PVC** plastisols

### Special features and benefits

The additive reduces the viscosity in PVC plastisols and is recommended for universal use in all systems.

### **Recommended levels**

1–7.5 % additive (as supplied) based on the PVC resin, in exceptional cases up to 10 %.

The above recommended levels can be used for orientation. The optimum dosage should be determined by application-related test series. .

### **Incorporation and processing instructions**

The additive may be added during the plastisol manufacturing process or shortly prior to processing.









BYK-Chemie GmbH
Abelstraße 45
46483 Wesel
Germany
Tel +49 281 670-0
Fax +49 281 65735

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This issue replaces all previous versions.