

# VISCOBYK-5125

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): 0.87 g/ml  
Refractive index (20 °C): 1.460  
Solidification point: < -7 °C  
Flash point: > 140 °C

### Food Contact Legal Status

For the current food contact legal status, please contact our product safety department or visit [www.byk.com](http://www.byk.com) for further information.

### Storage and Transportation

Separation or turbidity may occur at temperatures below -5 °C. Warm to 20 °C and mix well.



• EPD certified

## 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. Optimal levels are determined through a series of laboratory tests.

#### Incorporation and Processing Instructions

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

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Data Sheet  
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Additive Guide



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