

VISCOBYK-5130

Viscosity depressant for PVC plastisols. All-purpose.

Product Data

Composition

Blend of aliphatic hydrocarbons and carboxylic acid esters with acidic wetting and dispersing components

Typical Properties

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

Acid value:	< 10 mg KOH/g
Density (68 °F):	7.18 lbs/US gal
Refractive index (68 °F):	1.470
Solidification point:	< 5 °F
Flash point:	> 302 °F

Food Contact Legal Status

For the current food contact legal status, please contact our product safety department or visit www.byk.com for further information.

Storage and Transportation

Separation or turbidity may occur at temperatures below 23 °F. Warm to 68 °F 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. 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



BYK USA Inc.
524 South Cherry Street
P.O. Box 5670
Wallingford, CT 06492
USA
Tel 203 265-2086
Fax 203 284-9158

cs.usa@byk.com
www.byk.com/additives

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