

Data Sheet Issue 09/2013

VISCOBYK-4040

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

Product Data

Composition

Aliphatic hydrocarbons with neutral wetting and dispersing components

Typical Properties

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

Density (68 °F): 6.95 lbs/US gal

Refractive index (68 °F): 1.45 Solidification point: <5 °F Flash point: 221 °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.

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 is added during the plastisol manufacturing process or shortly prior to processing.

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