

# BYKETOL-PC

Additive to reduce drying-out of aqueous pigment concentrates.

## Product Data

### Composition

Preparation of a modified urea

VOC-free (< 1500 ppm)

### Typical Properties

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

Density (68 °F):	9.48 lbs/US gal
Refractive index (68 °F):	1.465
Non-volatile matter (10 min., 302 °F):	90 %
Solvents:	Water

### 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.

## Applications

### Coatings Industry

#### Special Features and Benefits

The additive is based on a molecular structure which enables the optimum control of water evaporation. This ensures that the aqueous pigment concentrates do not dry-out too quickly. BYKETOL-PC is recommended for use in universal colorants and in pigment concentrates for aqueous coatings.

#### Recommended Levels

3-10 % additive (as supplied) in pigment concentrates.

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 can be incorporated during any stage of the production process.

#### Special Note

It can reduce film hardness at high doses.

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Data Sheet  
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Additive Guide



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