

# BYK-065

Silicone defoamer for solvent-borne and solvent-free systems.

## Product Data

### Composition

Solution of foam-destroying polysiloxanes

### Typical Properties

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

Density (20 °C): 0.95 g/ml

Non-volatile matter (10 min., 150 °C): 0.7 %

Solvents: Cyclohexanone

Flash point: 43 °C

### Special Note

The additive contains fluoro-modified silicone.

## Applications

### Coatings Industry

#### Special Features and Benefits

BYK-065 is a defoamer for solvent-borne formulations. It is the more compatible version of BYK-066 N.

#### Recommended Use

Protective coating systems	
Architectural coatings	
Wood and furniture coatings	

 particularly recommended

#### Recommended Levels

0.1-1 % additive (as supplied) based upon total formulation.

The dosage levels are indicated for the purpose of orientation. Optimal dosage levels are determined through series of tests.

#### Incorporation and Processing Instructions

To achieve optimal defoaming, the defoamer should be added to the millbase. If it is incorporated at a later time, sufficient shear forces must be ensured in order to achieve good defoamer distribution and to prevent crater formation.

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Data Sheet  
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Additive Guide



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