

Data Sheet Issue 07/2012

BYK-072

Silicone defoamer for solvent-borne can coatings. Very compatible. Suitable as a post-additive for retroactive incorporation.

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): 0.83 g/ml Non-volatile matter (10 min., 150 °C): 1 %

Solvents: Xylene/n-Butanol/Methyl isobutyl ketone 2/1/1

Flash point:

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

Coatings Industry

Special Features and Benefits

BYK-072 is a compatible defoamer for solvent-borne formulations. Thanks to its excellent compatibility, this additive can also be used as a post-additive.

Recommended Use

Recommended for solvent-borne can coatings.

Recommended Levels

0.2-1 % 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

The additive can easily be added at any time during coating production.

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This issue replaces all previous versions - Printed in Germany