

BYK-9732

Silicone-containing defoamer for all common base oils in industrial lubricant applications.

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 (68 °F): 6.34 lbs/US gal

Solvents: Aromatic-free hydrocarbon

Flash point: 113 °F

Applications

Lubricants and mold release

Special features and benefits

BYK-9732 is a silicone-containing defoamer for lubricants. The additive is particularly suitable for the industrial lubricants sector and demonstrates very effective defoaming results in all common base oils, such as mineral oils, polyalphaolefins, naphthenic oils, and ester oils. BYK-9732 defoams with the greatest efficiency even at low concentrations. The additive can lead to turbidity at higher concentrations.

Recommended use

Mineral oils (API I-III)	<input checked="" type="checkbox"/>
Polyalphaolefins	<input checked="" type="checkbox"/>
Naphthenic oils	<input checked="" type="checkbox"/>
Ester oils	<input checked="" type="checkbox"/>

especially recommended recommended

Recommended levels

0.05–0.1 % additive (as supplied) based on the total formulation.

The above recommended levels can be used for orientation. The optimum dosage should be determined by application-related test series.

Incorporation and processing instructions

The additive is stirred into the base oil before other components are added.



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This issue replaces all previous versions.