

BC ANTIFOAM 96/071

BASILDON CHEMICALS

Description

Basildon Chemicals Antifoam 96/071 is a 100% modified silicone designed for use in defoaming water based coatings and surfactant systems.

Typical Properties

These values are not intended for use in preparing specifications (see table).

Method of Use

BC Antifoam 96/071 can be used neat at a level of between 0.05 and 0.15%. To ensure adequate dispersion it should be added in the pigment dispersion phase when being used in the coatings area.

Applications

Basildon Chemicals Antifoam 96/071 has been designed for use in water based emulsions and water thinnable systems. It will also improve the performance of many organic based defoamers.

Toxicity and Handling

The components of BC Antifoam 96/071 have a very low order of toxicity, although prolonged contact with the skin or contact with the eyes may cause some irritation. See our Antifoam Health and Safety sheet for more information.

Storage and Shelf Life

The product should be stored below 32°C. Some settling of the contents may occur with time, but the product can easily be reconstituted by simple stirring. Shelf life of the unopened container is 12 months from date of manufacture. If you wish to use the product after this time please contact us for approval.

Technical Service

Our technical and sales staff have considerable experience of the use of silicone products in a very wide variety of industries and the benefit of this experience is freely available to all our customers.

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Typical Properties

Specific gravity (25°C)	1.0
Viscosity at 25°C:	250 cP
Colour:	Translucent

Although every effort has been made to ensure that the information contained in this data sheet is reliable, we cannot be held responsible for the correctness of the information or for any loss, injury or damage which may result from its use. Also suggestions of uses should not be taken as inducements to infringe any particular patent.

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