

BC 83/132 SILICONE FLUID

Description

Basildon Chemicals BC 83/132 Silicone Fluid is a methyl hydrogen polysiloxane.

Product Features

1. Reactive silicone fluid exhibiting strong cross-linking characteristics.
2. Imparts hydrophobic and anti-adhesive properties to treated surfaces.

Typical Properties

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

Method of Use

BC 83/132 Silicone Fluid can be used neat or diluted with a solvent such white spirit.

Applications

BC 83/132 Silicone Fluid is used in a wide range of applications including powder treatment, paints, cosmetics and other applications where a water repellent finish is required. BC 83/132 Silicone Fluid can be used on its own, in conjunction with a catalyst or other silicone fluids and formulations which impart specific properties to various substrates, for example textile softeners.

Typical Properties

Specific gravity (25°C):	1.0
Appearance:	Mobile liquid
Flash point:	>100°C

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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Toxicity and Handling

BC 83/132 Silicone Fluid should be used in a well ventilated area. The bungs should be vented carefully when opening. The fluid may cause irritation if in contact with skin and eyes, so goggles and gloves should be worn when handling. See our Health and Safety sheet for more information.

Storage and Shelf Life

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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