

BC VOLATILE SILICONE FLUID 4

Description

Basildon Chemicals Volatile Silicone Fluid 4 is a volatile, low viscosity silicone oil (cyclo-methicone tetramer). It is clear and colourless with almost no odour.

Product Features

1. Volatile, low viscosity silicone fluid.
2. Soluble in alcohols and many other solvents.
3. Non-greasy with easy rub-out.

Typical Properties

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

Method of Use

BC Volatile Silicone Fluid 4 may be used alone or blended with other silicone fluids. It is soluble in many common solvents.

Applications

BC Volatile Silicone Fluid 4 is recommended for a wide variety of applications including the following:

Cosmetics and Personal Care
Glass cleaners
Lubricants
Penetrating oils
Automotive polishes
Valeting products
Shoe cleaners

Hard surface cleaners
Furniture polishes

Toxicity and Handling

Inhalation of BC Volatile Silicane Fluid 4 carries the possible risk of impaired fertility. The product may also cause long-term adverse effects in the environment. See our health and safety sheet for more information.

Storage and Shelf Life

When stored at below 32°C BC Volatile Silicone Fluid 4 has a shelf life of 24 months from the date of manufacture. Note that when stored at temperatures below 20°C the product is likely to freeze.

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.

Basildon Chemical Company Limited

Kimber Road, Abingdon, Oxon, OX14 1RZ

Telephone: **44 (1235)526677**

Facsimile: 44 (1235)524334

E-Mail: Sales@baschem.co.uk

Web-Site: www.baschem.co.uk

Typical Properties

Specific gravity (25°C):	0.96g/cm ³
Viscosity @ 25°C:	2.4cS
Appearance:	Clear, colourless liquid
Flash point (open cup):	58°C
Freezing Point:	17°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.

November 2004