

# BC 99/030 Stearyl Dimethicone Silicone Fluid

# Description

BC 99/030 is an alkyl modified methylpolysiloxane for use in automotive formulations and leather care treatments.

# **Product Features**

Excellent spreading properties. Hydrophobic properties to provide surface protection.

## **Applications**

Water repellent additive for car care. Paint polishes and conditioners. Leather care formulations. Hydrophobic additive for a variety of household and industrial applications.

## **Method of use**

BC 99/030 can be incorporated into both aqueous and non-aqueous formulations.

For water based systems BC 99/030 can be emulsified using standard emulsifiers and can be dissolved in a variety of solvents including Mineral oil, Esters and Iso-paraffinic solvents. 2-3% w/w is adequate for many end-use applications.

#### **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.

#### **Typical Properties**

Melting point	approx 30°C
Appearance	White, wax like
CTFA/INCI designation:	Steryl Dimethicone

#### **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 Co. Ltd.**

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