

BC 330 EPHV SILICONE EMULSION

Description

Basildon Chemicals BC 330 EPHV Silicone Emulsion is an anionic emulsion of very high viscosity polydimethylsiloxane. BC330 EPHV Silicone Emulsion is manufactured by emulsion polymerisation resulting in a high stability product.

Product Features

1. Extremely stable, even at low dilutions.
2. Available in 25 kg or 200 kg pack sizes.
3. Easy application.
4. High gloss.

Typical Properties

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

Method of Use

BC 330 EPHV can be diluted easily with water to the required silicone concentration and added to polish and trim cleaner formulations as required.

Applications

BC330 EPHV Silicone Emulsion can be used in a wide variety of applications in the rubber, plastics, metal and cleaning products for example in polish formulations, ironing aids and horse grooming products.

Toxicity and Handling

BC330 EPHV Silicone Emulsion is basically non-hazardous with a very low order of toxicity, although prolonged contact with the skin or contact with the eyes may cause some irritation. See our Health and Safety sheet for more information.

Storage and Shelf Life

The product should be stored below 32°C and not allowed to freeze. 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
Appearance:	Off-white, mobile emulsion
Percentage silicone:	35

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**AUTOMOTIVE AND
HOUSEHOLD PRODUCTS**