

Baysilone* Emulsion H

Product Description Baysilone Emulsion H is a 35% active non-ionic emulsion of a polydimethylsiloxane and is mainly used in glass and ceramics industries. Baysilone Emulsion H is also suitable for producing water-repellent silicone films on container glass of all kinds, e.g. bottles, flasks, ampoules and test tubes.

Key Performance Properties

- Non aggressive to glass
- Prevent scratches
- Reduces risk of breakage
- Antifogging

Applications

- Glass industry
- Ceramics industry

Typical Product Data

Property	Unit	Value
Active solids	%	35
Ionicity		Non-ionic
pH value		5-7
Density at 20°C	g/cm ³	~ 1

Specifications Typical product data values should not be used as specifications. Assistance and specifications are available from Momentive performance materials.

Containers Baysilone Emulsion H is available in 50 kg cans, 200 kg drums and 1000 L containers.

Handling and Safety Material Safety Data Sheets are available upon request from Momentive performance materials. Similar information for solvents and other chemicals used with Momentive performance materials products should be obtained from suppliers. When solvents are used, proper safety precautions must be observed.

Storage and Warranty Period The warranty period is 6 months at temperature between 0 and 50 °C from date of shipment from Momentive performance materials if stored in the original unopened container. The product is sensitive to frost.



MOMENTIVE

performance materials

Baysilone Emulsion H

PRINCIPAL LOCATIONS – Regional Information

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Pacific	Akasaka Park Building - 5-2-20 Akasaka Minato-ku, Tokyo 107-6112 Japan	T +81.3.5544.3100	F +81.3.5544.3101

CUSTOMER SERVICE CENTERS

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