

Baysilone* Emulsion TP 3664

Product Description Baysilone Emulsion TP 3664 is a 45% active non-ionic emulsion of a polydimethylsiloxane with added wax. The product can be used as a finish for all types of textiles and fibrous materials. It is applied in the spin finish. Baysilone Emulsion TP 3664 can also be used as an anti-corrosion agent on all types of metals and as an additive in the formulation of polishes.

Application Fields

- Spinning lubricant in textiles
- Anti-corrosion agent
- Polish formulation

Key Performance Properties

- Glossy effect
- Anti-corrosion nature
- Excellent lubricity

Containers Baysilone Emulsion TP 3664 is available in 50 kg cans.

Typical Data

Property	Unit	VALUE
Active solids	%	45
Base fluid viscosity at 25°C	mm ² /s	1000
Ionicity		Non-ionic
pH value		5-7
Density	g/ cm ³	~1.0

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

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.

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



PRINCIPAL LOCATIONS – Regional Information

North America	World Headquarters 187 Danbury Road Wilton, CT 06897, USA	T 800.295.2392	F 607.754.7517
Latin America	Rodovia Eng. Constâncio Cintra, Km 78,5 Itatiba, SP – 13255-700, Brazil	T +55.11.4534.9650	F +55.11.4534.9660
Europe, Middle East, Africa and India	D-51368 Leverkusen Germany	T 00.800.4321.1000 T +31.164.293.276	F +31.164.241.750
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

North America	Charleston, WV 25314, USA E cs-na.silicones@momentive.com		
	• Specialty Fluids	T 800.523.5862	F 304.746.1654
	• UA, Silanes, Resins, and Specialties	T 800.334.4674	F 304.746.1623
	• RTV Products-Elastomers	T 800.332.3390	F 304.746.1623
	• Sealants and Adhesives & Construction	T 877.943.7325	F 304.746.1654
Latin America	E cs-la.silicones@momentive.com		
	• Argentina & Chile	T +54.11.4862.9544	F +54.11.4862.9544
	• Brazil	T +55.11.4534.9650	F +55.11.4534.9660
	• Mexico & Central America	T +52.55.5899.5135	F +52.55.5899.5138
	• Venezuela, Ecuador, Peru, Colombia, & Caribbean	T +58.212.285.2149	F +58.212.285.2149
Europe, Middle East, Africa and India	E cs-eur.silicones@momentive.com	T 00.800.4321.1000 T +31.164.293.276	F +31.164.241750
	E cs-ap.silicones@momentive.com		
Pacific	• Japan	T +81.276.20.6182	
	• China	T +86.21.5050.4666 (ext. 1523)	
	• Korea	T +82.2.6201.4600	
	• Singapore	T +65.6220.7022	
Worldwide Hotline	Worldwide Web www.momentive.com	T 800.295.2392 T +607.786.8131	F +607.786.8309

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