

SILRES® BS 198

Methylsiliconates

SILRES® BS 198 is a water based, solvent free pH adjuster for use in water based emulsion paints, water based ink, water based adhesive and water based pigment concentration.

Properties

Formulated paints containing SILRES® BS 198 show:

- odorless, low VOC
- improved mechanical resistance
- excellent pH stability
- improved water resistance
- excellent storage stability

SILRES® BS 198 does not contain solvent. The production of odorless paints is possible.

Technical data

General Characteristics

Property	Condition	Value	Method
Appearance	-	clear to hazy, colorless	ASTM D 412
Density	25 °C 1013 hPa	1.16 - 1.18 g/cm ³	-
Solvent in water	-	water	-
рН	-	14	-

These figures are only intended as a guide and should not be used in preparing specifications.

All the information provided is in accordance with the present state of our knowledge. Nonetheless, we disclaim any warranty or liability whatsoever and reserve the right, at any time, to effect technical alterations. The information provided, as well as the product's fitness for an intended application, should be checked by the buyer in preliminary trials. Contractual terms and conditions always take precedence. This disclaimer of warranty and liability also applies particularly in foreign countries with respect to third parties' rights.

Packaging and storage

Storage

The 'Best use before end' date of each batch is shown on the product label. Storage beyond the date specified on the label does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

Safety notes

Comprehensive instructions are given in the corresponding Material Safety Data Sheets. They are available on request from WACKER subsidiaries or may be printed via WACKER web site http://www.wacker.com.

QR Code SILRES® BS 198



For technical, quality or product safety questions, please contact:

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