

WACKER® W 23

Silicone Waxes

WACKER® W 23 is a white, waxy, alkyl modified polysiloxane that is resistant to hydrolysis and exhibits a very high affinity to various substrates.

Technical data

General Characteristics

Property	Condition	Value	Method
Melting point	-	39.0 - 45.0 °C	-
Appearance	-	white, wax-like	-
Density	50 °C	0.85 g/cm ³	not specified
Viscosity, dynamic	50 °C	300 mPa·s	Brookfield

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.

Applications

- Antifriction Agents & Lubricants
- Polyurethane Processing
- Paint & Plastic Polishes

Application details

WACKER® W 23 is mainly used in the polishes sector. Due to the high substantivity, it is recommended for car polishes and paint conditioners, since it renders the treated paint surface extremely resistant to detergents and weathering for long periods of time.

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 WACKER® W 23



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

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