

WACKER® W 27

Silicone Waxes

WACKER® W 27 is a high melting, white to cream colored, 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	1000 hPa	70 °C	-
Appearance	-	solid wax	-
Color	-	white to cream colored	-

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

- Car Care
- Car Polishes
- Paint Preservatives
- Plastic-Care Products

Surface Care

Application details

WACKER® W 27 is mainly used in the polishes sector.

Due to its high water-repellent effect, WACKER® W 27 is recommended as ingredient for impregnating agents like furniture or floor polishes. 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.

WACKER® W 27 can be used in many applications. Examples are:

- Paint and plastic polishes
- Polyurethane processing
- Antifriction agents and lubricants
- Textile and leather impregnation
- Shoe and leather polish
- Floor polish
- Furniture polish

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 27



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

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