

SIPELL[®] CE 27

Silicone Fluid Emulsions, functional

SIPELL[®] CE 27 is a flowable, water-based dispersion of a precured silicone rubber.

Properties

SIPELL[®] CE 27 is used as an additive to provide a pleasant greasy hand. Additionally SIPELL[®] CE 27 is used to improve the abrasion resistance of finished leather good.

SIPELL[®] CE 27 is mainly used in the treatment of leather for cloth and furniture.

Technical data

General Characteristics

Property	Condition	Value	Method
pH	-	approx. 7	-
Solid content	-	approx 63 %	Microwave oven
Appearance	-	milky white emulsion	-
Ionogenity	-	cationic / nonionic	-
Viscosity, dynamic	25 °C	300 - 4000 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

- Leather Finishing
- Textile & Leather

Application details

SIPPELL® CE 27 can be used in water-based finishing systems.

The nonionic character provides very good compatibility with water-based Polyurethane and Acrylate-based systems.

Pre-tests are recommended.

Suitable concentrations should be adjusted to 0.5 % on weight of Crust.

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 SIPELL® CE 27



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

Wacker Chemie AG, Hanns-Seidel-Platz 4, 81737 Munich, Germany
productinformation@wacker.com, www.wacker.com

The data presented in this medium are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this medium should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used. The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.