

SIPELL® AP 609 LV



Silicone Fluid Emulsions, functional

SIPELL® AP 609 LV is a special, non-ionic, finedispersed emulsion concentrate based on a high molecular film forming silicone polymer obtained by innovative processing. It does virtually not contain any impurities by benzene, toluene or xylene.

Properties

The emulsion can easily be diluted and provides good compatibility with Polyurethane-, Acrylate-, and water based NC Polymer systems in top coat formulations. The water-based, solvent-free (low VOC) additive SIPELL® AP 609 LV can be used to improve the abrasion resistance of finished leather good. Additionally SIPELL® AP 609 LV provides a pleasant, characteristic hand. These properties are important for automotive and furniture leather.

Technical data

General Characteristics

Property	Condition	Value	Method
pH value	-	approx. 7	Indicator strips
Ionogeneity	-	cationic / nonionic	-
Solid Content	-	approx 70 %	Microwave oven
Appearance	-	milky white emulsion	-

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

Application details

Stir before use! Due to the film forming properties of SIPELL® AP 609 LV pre-filtration of the product is suggested. It is recommended to add 0,5 - 3 % of SIPELL® AP 609 LV relative to the top coat.

Packaging and storage

Packaging

SIPELL® AP 609 LV is available in

- 25 kg hobbock PE
- 145 kg drum PE
- 850 kg IBC

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® AP 609 LV



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

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