

WACKER® POLYMER FD 120

Raw Materials

α,ω - Dihydroxypolydimethylsiloxane

CAS-No.: 70131-67-8

Properties

Colorless, clear, odorless liquid, not miscible with water.

Technical data

General Characteristics

| Property | Condition | Value | Method |
|----------------------|-----------|--------------------------------|-----------|
| Density | 20 °C | approx. 0.98 g/cm ³ | DIN 51757 |
| Ignition temperature | - | 430 °C | DIN 51794 |
| Odour | - | odourless | - |
| Refractive index | 25.0 °C | 1.404 | DIN 51423 |

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

- Raw Materials for Silicone Sealants Compounding
- Sealants
- Silicone Sealants

Application details

WACKER® POLYMER FD 120 is used as a raw material for the production of RTV-1-silicone rubbers.

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® POLYMER FD 120



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

Wacker Chemie AG, Gisela-Stein-Strasse 1, 81671 Munich, Germany
productinformation@wacker.com, www.wacker.com

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