# WACKER<sup>®</sup> ADHESION PROMOTER AMS 61

## **Raw Materials**

Mixture of aminofunctional siloxanes

#### **Properties**

Colorless to yellow, clear to slightly turbid liquid, not miscible with water, decomposes with water and moisture under formation of methanol.

## **Technical data**

#### **General Characteristics**

Property	Condition	Value	Method
Amine Content (mequiv/g)	-	2.0 - 2.5 meq/g	-
Density	25 °C	approx. 1.02 g/cm <sup>3</sup>	-
Flash point	-	> 100 °C	ISO 2719
Ignition temperature (liquids)	-	345 °C	DIN 51794
Odor	-	faint odor of amine	-
Refractive index	25 °C	1.443	-
Viscosity, dynamic	25 °C	approx. 100 mPa⋅s	-

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

• Special Raw Materials for Silicone Compounding

### **Application details**

WACKER® ADHESION PROMOTER AMS 61 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® ADHESION PROMOTER AMS 61



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

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