

WACKER® CROSSLINKER W

Functional Silicone Fluids

WACKER® CROSSLINKER W is a hydrogenpolysiloxane containing a high percentage of reactive Si-H groups. It is used in thermal curing of addition-crosslinking solvent-based and solvent-free silicone rubbers.

Properties

- High reactivity
- Enabling good adhesion to the substrate
- Low volatility
- Free of solvents, halogens, heavy metals

Technical data

General Characteristics

Property	Condition	Value	Method
Viscosity, kinematic	23 °C	23 mm ² /s	DIN 51562-1
Hydrogen content	-	1.5 wt. %	-
Appearance	-	colorless	-
Density	23 °C	1.0 g/cm ³	-

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.

Application details

WACKER® CROSSLINKER W is employed in the curing of addition-crosslinking solvent-based and solvent-free silicone rubbers.

Processing

WACKER® CROSSLINKER W should be mixed thoroughly with the silicone rubber according to the data sheet or brochures of the respective product.

Packaging and storage

Packaging

This product is available in 25 kg canisters, 200 kg drums and 950 kg IBCs.

Storage

The 'Best use before end' date of each batch is shown on the product label. Storage in unopened packaging 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.

QR Code WACKER® CROSSLINKER W



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.