



A Subsidiary of PETRONAS Chemicals Group

PRODUCT DATA SHEET

BRB OH Fluid

OH Polymers

BRB International BV

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BRB OH Fluid

Silanol functional Fluids



Description

OH end-capped (α,ω) silicone fluid range with viscosities from 40 to 80,000 mPa.s.

Application

BRB OH Fluids are base polymers for condensation-curing RTV-2 (room-temperature-vulcanizing two-component) silicone rubber and as raw material in the production of RTV-1 sealants. Lower viscosities can also be used as reactive intermediates.

Features

The terminal OH groups take part in the vulcanization reaction with crosslinking agent in the presence of a catalyst.

Benefits

BRB OH Fluids are also offered along with a complete package of intermediates for condensation-cured RTV-2 formulation.

Typical Data

BRB Product Name	Viscosity (cSt)
OH Fluid 40	40 \pm 10%
OH Fluid 70	70 \pm 10%
OH Fluid 750	750 \pm 10%
OH Fluid 1000	1000 \pm 10%
OH Fluid 2000	2000 \pm 10%
OH Fluid 3500	3500 \pm 10%
OH Fluid 5000	5000 \pm 10%
OH Fluid 20000	20000 \pm 10%
OH Fluid 50000	50000 \pm 10%
OH Fluid 80000	80000 \pm 10%

A Product Safety Data Sheet should be obtained from your BRB office prior to use.

ATTENTION: Before handling, read product information, Product Safety Data Sheets and container labels for safe use, and any physical and/or health hazard information.

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FOR MORE INFORMATION

Please contact

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IMPORTANT NOTICE

The information given in this product data sheet are believed to be fully accurate. However, BRB International BV shall not be liable for its content and make no warranty with respect thereto. For additional information we request you to contact BRB International BV visit our web-site: www.brb-international.com