



## Consumer Solutions

# XIAMETER™ Brand Sealant Formulation Materials

## Product Technical Data/Selection Guide (Europe)

Make the XIAMETER™ brand your one-stop shop for the materials you need to formulate your sealants.

Visit [www.xiameter.com](http://www.xiameter.com) to learn more about the many product options available to you from the XIAMETER™ brand.

**XIAMETER™**  
silicones simplified by 

Polymers			
Product Name	Description	Viscosity	Packaging
XIAMETER™ OHX-4060 Polymer, 20,000 cSt	Polydimethylsiloxane polymer with curable silanol functionality	20,000 cSt	900 kg IBC, 22,000 kg tanker
XIAMETER™ OHX-4070 Polymer, 50,000 cSt	Polydimethylsiloxane polymer with curable silanol functionality	50,000 cSt	900 kg IBC, 22,000 kg tanker
XIAMETER™ OHX-4081 Polymer, 80,000 cSt	Polydimethylsiloxane polymer with curable silanol functionality	80,000 cSt	195 kg drum, 900 kg IBC, 22,000 kg tanker
XIAMETER™ OHX-4150 Polymer, 150,000 cSt	Polydimethylsiloxane polymer with curable silanol functionality	150,000 cSt	22,000 kg tanker

Fluids			
Product Name	Description	Viscosity	Packaging
XIAMETER™ PMX-200 Silicone Fluid, 100 cSt	Polydimethylsiloxane polymer	100 cSt	200 kg drum, 1,000 kg IBC, 24,000 kg tanker
XIAMETER™ PMX-200 Silicone Fluid, 1,000 cSt	Polydimethylsiloxane polymer	1,000 cSt	200 kg drum, 1,000 kg IBC, 24,000 kg tanker

Silanes			
Product Name	Description	CAS Number	Packaging
XIAMETER™ OFS-1579 Silane	Methyl and ethyl triacetoxysilane	4253-34-3 and 17689-77-9	220 kg drum, 1,130 kg IBC
XIAMETER™ OFS-6020 Silane	Aminoethylaminopropyl-trimethoxysilane	1760-24-3	225 kg drum, 1,025 kg IBC
XIAMETER™ OFS-6070 Silane	Methyltrimethoxysilane	1185-55-3	180 kg drum
XIAMETER™ OFS-6300 Silane	Vinyltrimethoxysilane	2768-02-7	190 kg drum

### HANDLING PRECAUTIONS

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE ON THE DOW WEBSITE AT [WWW.CONSUMER.DOW.COM](http://WWW.CONSUMER.DOW.COM), OR FROM YOUR DOW SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CUSTOMER SERVICE.

### LIMITED WARRANTY INFORMATION – PLEASE READ CAREFULLY

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

Dow's sole warranty is that our products will meet the sales specifications in effect at the time of shipment.

Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

**TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, DOW SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY.**

**DOW DISCLAIMS LIABILITY FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.**

®™ Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

© 2018 The Dow Chemical Company. All rights reserved.

30023848

Form No. 95-734-01 A