AEROSIL® R 106 is a hydrophobic fumed silica after treated with D4 (Octamethylcyclotetrasiloxane).

**Applications and properties**

**Applications**
- Silicone rubber
- Sealants
- Thermoplastics
- Toner

**Properties**
- Reinforcing component for RTV- and HTV-silicone rubber
- Thickening agent for RTV-1K silicone sealants
- Rheology control of binders and polymers
- Improvement and maintenance of free flow and anti-caking characteristics of powders
- AEROSIL® with low chloride content

**Safety and handling**

Information concerning the safety of this product is listed in the corresponding Safety Data Sheet, which will be sent with the first delivery or upon updating. Such information is also available from Evonik Resource Efficiency GmbH, Product Safety Department, E-MAIL sds-hu@evonik.com or can be downloaded from our homepage www.aerosil.com. We recommend to read carefully the safety data sheet prior to the use of our product.

**Packaging and storage**

AEROSIL® R 106 is supplied in multiple layer 10 kg bags. We recommend to store the product in closed containers under dry conditions and to protect the material from volatile substances. AEROSIL® R 106 should be used within 2 years after production.
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