

DESCRIPTION

AERODISP® W 7520 is a 20% dispersion of hydrophilic AEROSIL® fumed silica with slightly alkaline pH-value.

KEY BENEFITS

- water-based dispersion
- fully dispersed
- easy to incorporate

GRAPHICAL BAR**Anti-settling****Anti-sagging****Corrosion resistance****SUITABILITY****waterborne****solventborne****radiation-curing****1-pack coatings****2-pack coatings**

● not suitable ● partly suitable ● suitable

TYPICAL APPLICATIONS

- General industrial coatings
- Decorative coatings
- Plastic coatings

TECHNICAL DATA

pH-value	9.5 - 10.5
SiO₂ content	19-20 %
viscosity	Max. 100 mPas

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 5 - 10 %

HANDLING & STORAGE

- When stored in an original unopened packaging, the product has a shelf life of 18 month after the date of manufacture.
- Keep away from freezing.
- Avoid long-term storage in an environment above 40 °C and avoid excessive heat.

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Operations GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | www.coating-additives.com