Technical Data Sheet

STRUKTOL® SB 2071

Antifoam dispersion (technical processing aid)

Chemical Composition

Silicone polymer, non-ionic tensides and silica in water

Properties

Appearance white to vanilla yellow dispersion

Odour neutral

Viscosity 200 mPa.s at 25 °C

pH-value 7.0 at 20 °C

Toxicological behaviour for details please see the currently valid material-safety-data-sheet

Ecological behaviour for details please see the currently valid material-safety-data-sheet

Storage stability at least 12 months at temperatures up to 30 °C, protect from freezing!

The data given are typical values which are not intended for use in preparing specifications. For test methods refer to the corresponding supplement.
Recommendations for application

**STRUKTOL® SB 2071** can be used undiluted or diluted with deionized water. The diluted compound has only a limited storage stability and therefore should be used immediately. If necessary the product should be stirred up.

In case of prolonged storage, silicone emulsions can show differences of concentration due to condensation of water at the top of the container and due to some phase separation. Therefore the emulsion should be stirred up well before application. Thereby, quality is not affected.

The best possible addition point and necessary dosage quantity of **STRUKTOL® SB 2071** depend on factory conditions and have to be found out by trials.

The suggestions for application and usage of our products as well as possible proposed formulations are meant to advise only to the best of our knowledge. This information is without obligation and does not release customers from their own testings to ensure suitability for intended processes and use. Liability is only accepted in case of intention or gross negligence. Liability for any defects caused by minor negligence are not accepted. Each producer is responsible and liable to observe legislation and patent rights of third parties. This new leaflet replaces all previously printed documentation. Alterations reserved. 08/08/2016