

Foam Star[®] PB 2706

Polymer Dispersions for Construction



Chemical nature

Polyether derivative of a fatty acid

Technical data

Active substance	ca. 100 %
pH	ca. 3–5
Acid value	ca. 8 mg KOH/g
Color number (Hazen)	ca. 0–400

The exact specifications can be found in the specification data sheet.

Areas of application

Because of its very good foam-suppressing effect, Foam Star PB 2706 is generally added very early in the work process to prevent foaming right from the outset in the manufacture of construction chemicals products.

Processing

Foam Star PB 2706 emulsifies very readily in water to form a milky-white emulsion. After standing for a lengthy period, this can easily cream. The addition of up to about 0.5 % in relation to the building material, adhesive or sealant mixture is generally enough. Users of Foam Star PB 2706 should carry out their own careful tests before working with it. The reason for this is that, during the manufacture and use of products containing Foam Star PB 2706, homogeneity, storability etc. can be affected by many factors and conditions, which we cannot cover in full in our tests.

A cloudiness can appear while storage at temperatures lower than 20 °C. This effect is reversible at temperatures greater than 25 °C.

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The data contained in this publication are based on our current knowledge and experience. They do not constitute the agreed contractual quality of the product and, in view of the many factors that may affect processing and application of our products, do not relieve processors from carrying out their own investigations and tests. The agreed contractual quality of the product at the time of transfer of risk is based solely on the data in the specification data sheet. Any descriptions, drawings, photographs, data, proportions, weights, etc. given in this publication may change without prior information. It is the responsibility of the recipient of our product to ensure that any proprietary rights and existing laws and legislation are observed.

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