Technical Information

FoamStar® PB 2922

(old: Dehydran® 1922)



general defoamer in powder form

chemical nature silicone-free blend of surface-active and mineral substances

Properties

physical form white powder

shelf lifeWhen stored under the usual appropriate storage conditions, the product

can be stored for 2 years.

typical properties (no supply specification)

bulk density ~ 430 g/l ionic character non-ionic

water solubility easily dispersible

Application

FoamStar® PB 2922 is a highly effective defoamer or air-release agent particularly suitable for use in powder-based emulsion paints and in similar formulations. FoamStar® PB 2922 can be mixed with all other powder components without any problems. It yields particularly good results in the manufacture of powder-based leveling compounds and mortars as well as plasters based on cement.

In these cases, the use of FoamStar® PB 2922 ensures a fast escape of air entrapped while incorporating water. The resulting mastics have a smaller content of air pores and show a smooth and bubble-free flow.

recommended concentrations

The optimum quantity required should be determined by carrying out appropriate tests. Normally, 0.1-1.0% of FoamStar® PB 2922 calculated on to total formulation are used.

When handling this product, please comply with the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product results exclusively from the statements made in the product specification. 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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