DUVILAX® H



Properties

Homopolymeric polyvinyl acetate dispersion in the aqueous environment without fillers and plasticisers. The emulsion system consists of a non-ionic and anion-active emulsifier. It is biodegradable.

Application

Duvilax H is applied in the industry of glass fibres as a basic component for the preparation of a finishing solution to strengthen grids intended for the industry processing marble.

Parameters

particle size	190 - 250 nm
film properties non-sticky, well soluble in aroma xylene, etc.)	transparent, relatively soft and atic hydrocarbons (styrene, toluene,
min. film forming temperature	17 °C
рН	4 – 6
viscosity	10 – 70 mPa.s (Rheotest) 10 – 200 mPa.s (Brookfield RVT, ISO 2555)
dry matter content	min. 51,0 %
appearance	viscous liquid of white colour

Storage

Duvilax H is stored in the original, undamaged and closed containers, at the temperature ranging from 5°C to 40°C; it must not be exposed to direct sunlight. Goods delivered in cisterns are stored in specially designed reservoirs protected against corrosion. Free access of air from the surrounding environment needs to be prevented in reservoirs (for example via a water valve) or reservoirs need to be equipped with an agitator. Avoid mixing with other agents and micro-biologically defective material. After emptying a reservoir, the reservoir needs to be cleaned and disinfected with a biocidal agent.

Warranty

6 months from the date of production if storage conditions are observed

Packaging

plastic packages: 30kg keg, 125kg; steel barrel 200kg, 220kg; plastic container 1,000kg; rail and car tank.

Updated: 05/2017

This technical data sheet cancels all previous versions and replaces them. Information contained therein are not binding and are only of an informative and general character. They are based on our own experience, research and objective testing. The product meets the above specifications only during the warranty period and under the conditions in this data sheet. The company Duslo, Inc. does not guarantee the suitability of the product for a particular purpose. Use of the product for a specific purpose, including suitability for a particular purpose and methods of its use, is the customer obliged to test in specific technology conditions. Information relating to health and safety at work are provided in the Material Safety Data Sheet. More product information, details and contacts are available on www.duslo.sk.Written and / or oral advice, relating to a product, has the character of a non-binding recommendation.



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