

TECHNICAL INFORMATION SOZALPRINT WHITE MZS Ready –made paste for textile printing

PROPERTIES

Appearance	White viscous paste
Odor	Slightly ammonia
рН	8.0-10.0
Ionic structure	Anionic-Nonionic

APPLICATION

Sözalprint White MZS is a high concentration ready-made printing paste obtained by dispersing titanium dioxide and acrylic resin in water-based emulsion.

Sözalprint White MZS has highly coating properties . For this reason, Sözalprint White MZS is suitable for printing of dark-toned fabrics. Also Sözalprint White MZS could be used as in color or by adding pigment printing dyes for pastel colours.

Sözalprint White MZS has good fastness on cotton fabric surface. For this Sözalprint White MZS is recommended with adding 10-20 g / kg Fixator LF into for cellulosic and synthetic blend fabrics. After printing and drying , printing of fabrics with Sözalprint White MZS should be fixed at 150-160 ° C for 3 minutes.

Sözalprint White MZS can be reduced at rate of 15-25% from the dyebath to increase the coating properties.

To increase the printability of the Sözalprint White MZS it is recommended to adding 20-40 g / kg LICOTIL AP into Sözalprint White MZS under the agitator.

PRECAUTIONS

STORAGE

Storage: The product is stable for 12 months under normal conditions. Protect against frost and keep in closed containers at temperatures between +5 and + 35 ° C away from the heater.

Packaging: 120kg plastic barrel.

Note: Before using our product, we need some tests to determine if it is in line with customer wishes evaluation is recommended.

Like many anionic chemicals, this product is incompatible with cationic products.

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The signs \mathbb{R} , * and + appear only at the first mention of the product.

The information and recommendations presented here were compiled with the utmost care, but cannot be extended to cover every possible case. They are intended to serve as non-binding guidelines and must be adapted to the prevailing conditions.

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