



TECHNICAL DATA

SOZALPRINT ALSO BINDER

Pigment Dye Crosslinker

- Sözalprint Binder DE is an anionic styrene-acrylic copolymer emulsion that does not contain APEO and formaldehyde.
- Binder Sözalprint especially textile printing area used styrene acrylic copolymer emulsion polymers.
- All the colors in printing the softness while maintaining a minimum amount of thickener need to be heard.
- It can be used in all kinds of textile printing machines (rotational, flat).

FEATURES

Solid Matter	40 % ±1 %
Physical appearance	White Liquid
Chemical Structure	styrene-acrylic copolymer
pH	8.0±1
Ionic Structure	Anionic-Nonionic
Viscosity	50-400 cPs
Tg (°c)	-7

SCOPE OF APPLICATION

Generally, the amount of Sözalprint Binder DE needed is 10-15% of the printing paste formulation.

It is generally recommended for cotton-polyamide blended fabrics in a 1:1 ratio. their fastness is very good.

In order to preserve the homogeneity of the product, the mouth of the container should be tightly closed.

STORAGE

In order to provide protection against microorganisms , the dispersion contains some initial protective agents .

However long storage in conditions, microbial contamination of more than prevent order according a protective

agent can be added. Necessary controls should be made regarding the effect and suitability of this preservative . During shipment ,

The tanks and pipes must be clean enough.

It can be stored for 12 months in closed barrels and drums in environments with a temperature between 5 and 35°C . of the product

homogeneity protect to use the desired amount has been received then Sözalprint DE Binder comprising a container

mouth should be tightly closed. Protect against freezing .

The data contained in this technical bulletin were determined by our quality control laboratories . But storage



There may be changes and deviations in the data given in the technical bulletin depending on the time and conditions .

Most of the dyes, pigments and chemicals are patented by Sözal Ltd or its subsidiaries in various industrial countries. presented here

The information and recommendations have been created with great care, but they may not cover every possible situation . This information and advice is binding.

It is not a guideline and must be adapted to the conditions in force.