

TECHNICAL DATA SHEET

FISSATORE NF CONC

FIXING AGENT

FEATURES

Chemical constitution	Polymer containing blocked isocyanate
Physical state	Liquid
Colour	White
Ionic character	Non ionic
pH ± 1 (as is)	7
Solubility	Miscible
Hard water compatibility	Good
Acids compatibility	Good
Alkalies compatibility	Good
Electrolytes compatibility	Not compatible
Storage stability	12 months in original closed packaging, at a temperature between +5°C and +35°C

PROPERTIES

- FISSATORE NF CONC is an auxiliary used in pigment, foulard and coating printing pastes
- Specific for polyurethane and acrylic resins
- Significantly increases wet and dry cleaning fastness
- Allows better crosslinking at lower temperatures
- It is used as a crosslinker in combination with fluorocarbon resins, on cellulosic, synthetic articles and their blends
- Thanks to its stability at room temperature, it can be used in compounds with polyurethane or acrylic resins to obtain higher washing fastnesses

Sh. 1 of 2

All data contained in this technical paper are the result of laboratory research backed up by industrial trials. The data should therefore be considered valid in providing help and guidance for better use; of the product but do not guarantee against factors which may escape notice operation and thus have an adverse effect on the results.

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-It does not affect the final feel of the treated fabrics

APPLICATIONS

Indicative dosages

FISSATORE NF CONC	3-7	% of resin weight
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We recommend drying and subsequent cross-linking at 150°C for at least 60 seconds.
The product unlocks at 120-130°C

CERTIFICATIONS

The product meets the following certification:

- ECOPASSPORT level 3
- ZDHC level 3

PACKAGING

- 1000 Kg IBC
- 120 Kg Plastic drum

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