

Xerpon® 100 | Technical Data Sheet

Product Information

The Xerpon® 100 is a non-ionic detergent / humectant, economic, low foam, with high wetting power, for cellulose fibers. The point of cloudiness of this product is special to avoid residues of surfactants in subsequent dyeing processes, thus ensuring a uniform cleaning in the fabric.

Benefits

- Moisturizes the fabric, emulsifies waxes and oils
- It is non-ionic
- It is an excellent humectant
- High resistance to alkaline pHs
- Does not promote yellowing

Physical and Chemical Characteristics

Technical Data	Specs
Appearance	Clear liquid
Chemical Character	Mix of ethoxylates
Water Solubility	Highly soluble
Application	Detergent / Humectant
Ionic Characteristic	Non-ionic
pH	6.5 - 7.5
Density	0.90 - 1.20 g/ml

Product Application

The Xerpon® 100 is compatible with the finishing products since it helps to emulsify them, it also works as an excellent humectant. Depending on the type of fabric to be scoured or the process required for wetting, the dosages are as follows:

Application in Scouring:

0.5 g/L - 2.0 g/L

Application in Continuous:

1.5 g/L - 4.0 g/L

Packaging

Xerpon® 100 can be delivered in 200kg drums, or 1000 kg totes.

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The above recommendations are based on extensive results done in the most professional manner. The user must try this product industrially first, to verify if the product is viable for further use. The technical information and application advice given in this **Novachem** publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. These results however verified and certified by a third party, do not hold us liable in terms of performance deviations. These tests have been conducted in controlled environments. The user is responsible for checking the suitability of products for their intended use.

For further information and to request samples, please visit **novachemgroup.com** where a qualified technician will assist you.