

FYNOL NS - 100
(100% nonionic softner having good hydrophillic properties)

PROPERTIES :

1. NATURE : Non Ionic
2. APPEARANCE : Semi solid, slightly transparent, at room temperature (30°C)
3. CONSTITUTION : Fatty acid dvt.
4. pH OF 1% SOLUTION : Around 7
5. COMPATIBILITY : Compatible with cationic, anionic, acids & mild alkalies.
6. ACTIVE CONTENT : 98% min.
7. STABILITY : Very stable to hard water (2000ppm) & metals ; Stable to high drying temperatures, no yellowing observed on finished articles.

PREPARATION OF READY SOFTNER FROM 100% CONCENTRATE :

- * Take 80 Kgs. hot water (70-80°C)
- * Add to this 20 Kgs. NS-100
- * Starts stirring with stirrer
- * Continue till concentrate is fully dispersed in water
- * Cool down to room temperature
- * It will form a smooth-white-thick-stable paste, which is your ready Non-Ionic softner with 20% active matter.



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OUTSTANDING FEATURES :

- * Softner & body filling agent for cotton & synthetic fabrics along with their blends.
- * Compatible with all types of additives in textile finishing.

SUGGESTED LEVELS OF USE :

Fynol NS-100 can be applied both by exhaustion as well as padding techniques.

METHOD -----	CELLULOSIC FIBRES/ FABRICS -----	SYNTHETIC FIBRES/ FABRICS -----
Exhaust	1% - 2% (w/w)	1% - 2% (w/w)
Padding	10 - 30 gpl	10 - 30 gpl

Fynol NS-100 has virtually no effect on shade and light fastness of dyeing and prints and is best suited for white goods.

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