

TECHNICAL BULLETIN Textile Processing Compound

Let You LEAD The Process

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TD/D/02-01	NyloFix – EC Conc.
March 2019	(Non formaldehyde dye fixing agent for Polyamide)
	'NyloFix – EC Conc.' is a non-formaldehyde dye fixing agent for improving fastness properties of polyamides.
Features	√ 'NyloFix – EC Conc.' contains zero formaldehyde
	Improves fastness (Wash, crock, water and perspiration) properties of dyes by fixation of hydrolysed reactive dyes and direct
	✓ Minimal effect on light fastness and chlorine fastness.
	✓ Minimal effect on shade change.
Туре	Cationic
Appearance	Colourless to pale yellow liquid
Solubility	Easily soluble in water
Compatibility	Compatible with nonionic and cationic products; incompatible with anionics and strong alkali
Storage	Stable under normal conditions
Application	'NyloFix – EC Conc .' should always be applied in separate stage after washing and rinsing of dyed or printed fabric. The concentration of 'NyloFix – EC Conc.' to be used depends upon the depth of shade(s), the thoroughness of the washing process and the degree of fastness required.
	1. Exhaust (Batchwise) application
	NyloFix – EC Conc.
	Pale-medium shades Bright shades Heavy shades
	0.5-1% owf 1-2% owf 2-3% owf
	Bath pH of 5-6 will give optimum results. Application is at 40°C for 10-20 minutes.
	2. Continuous Method (Pad)
	NyloFix – EC Conc. 5-30 g/l
	pH 5-6
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The product appearance varies from batch to batch. The colour & viscosity may vary from batch to batch and its intensity is not an indication of product strength.

It can also be added in the final compartment of open width washing range.