

# FIXING AGENT GD-80C

## [Uses]

Fixing agent GD-80 is a kind of formaldehyde-free textile auxiliary for improving wet fastness on cotton fabrics dyeing with reactive dyes or direct dyes.

## [Benefits]

- ☆ Excellent water severe, perspiration and hot pressing fastness and improved fastness to wash.
- ☆ No harshening of handle
- ☆ No contamination of goods or environment with formaldehyde (Oeko-Label).

## [Examples 1]

Color Fastness to Water (60°C for 30min, bath ratio 10:1)











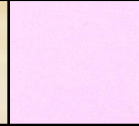









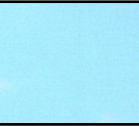
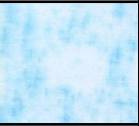
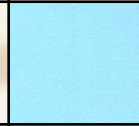


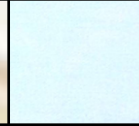


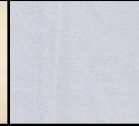
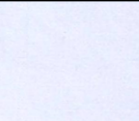
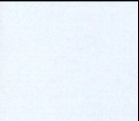

100% cotton twill ,black



100% cotton twill ,red



[Examples 2]

Color Sample	Process	Color fastness (staining) to washing ISO 105-C03		Color fastness (staining) to wet hot pressing ISO 105-X11		Color fastness (staining) to perspiration ISO 105-E04	
		Untreated	Fixed	Untreated	Fixed	Untreated	Fixed
<b>Scarlet, 100% cotton</b>	Untreated		3-4		3-4		3
	Fixed		4~5		4~5		5
<b>Burgandy, 100% cotton</b>	Untreated		2-3		2-3		2
	Fixed		3-4		5		4-5
<b>Brown, 100% cotton</b>	Untreated		3		2-3		2-3
	Fixed		4		5		4-5
<b>Turquoise, 100% cotton</b>	Untreated		2		2-3		2
	Fixed		3		3-4		3-4
<b>Black, 100% cotton</b>	Untreated		3		2-3		2-3
	Fixed		4		4		4