

Product Information Laundry Auxiliaries

Lava[®] Fix FFA

Fixation agent

Function Fixation of dyed indigo on cellulosic fibers

- Properties**
- fixation of Indigo improves rub fastness by 1 - 2 grades
 - less abrasion during stone-washing
 - liquid, dosable
 - good affinity for the fiber because of its cationic nature
 - cross-links with the fiber when exposed to heat

Chemical Characteristics Aqueous solution of a cross-linking agent

Technical Data	Appearance:	yellowish liquid
	pH:	2-4
	Ionicity:	cationic
	Shelf life:	12 months in original closed containers

Application

To obtain dark shades (rinse wash process) with good rub fastness the following finishing procedure should be used:

Fill the washing machine to a liquor ratio of 10:1 and set the temperature at 30°C.

3 – 5 % o.w.g. Lava Fix FFA

Pre-run for 3 - 5 min

Heat to 60°C and treat for a further 10 - 15 min

Desizing can be carried out in the same bath with

0.5 - 2.0 g/l Lava Zyme DEZ 01

The pH should be 6 - 7 throughout the process.

Lava Jeans PRO 01 or Lava Soft EPS 01 can then be added as a softener.

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