

FABSCOUR-PCJ PREMIUM

Composite Scouring agent for cotton knits

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Cotton is based on 85-90% of cellulose and the remaining portion consists of impurities such as fats, waxes and organic compounds. These impurities are fats, waxes, hemicelluloses, pectin's, proteins, mineral matters, paraffin waxes, spinning oils and knitting oils etc....

The purpose of the pre-treatment is to remove above impurities effectively and ensure trouble free dyeing.

FABSCOUR-PCJ-Premium is multifunctional product with following inbuilt properties

1. Wetting and Scouring with good emulsification and saponification
2. Sequestering
3. Dispersing
4. Peroxide stabilizer

Benefits: -

- Very good cleaning and scouring effect
- Improved whiteness
- Lower COD and BOD values
- Minimum weight loss

RECIPE FOR DYEING	RECIPE FOR FULL BLEACHING
MLR 1:6 / 1: 4.5	MLR 1:6 / 1: 4.5
FABSCOUR HPLF-P -1.0- 1.5gpl	FABSCOUR HPLF-P -1.5gpl
NaoH - 1.5 -2.0 gpl	NaoH - 2.0 -3.5 gpl
H2O2 - 2.0 5.0 gpl	H2O2 - 5.0- 8.0 gpl
TIMING - 40 - 50 MIN	TIMING - 40 - 50 MIN
TEMPERATURE - 98-110°C	TEMPERATURE - 98-110°C