

CABINOL-AC

-Water-Soluble Flame Proofing Agent For Cotton Fiber

CABINOL-AC is a flame proofing agent for cotton fiber that shows excellent efficiency.

◆ SPECIFICATION	
* APPEARANCE	Uniformity Liquid
* IONIC NATURE	Nonionic
* pH (1% aq.sol'n)	7.0 ± 1.0
* SP.GR(at 25°C)	1.10 ± 0.05
* SOLUBILITY	Easily soluble in cold water.
* STORAGE STABILITY	Min. 1 year under cool and dry conditions when stored in original sealed, packaging.
* COMPATABILITY	Not applicable.
◆ FEATURES	1) The flame proofing efficiency of cotton fiber is good. 2) Because CABINOL-AC has a nonionic property, it doesn't cause a yellowing by UV after processing, and it doesn't affect a color of dyed product. 3) It has no influence on dyeing fastness. 4) Storage stability is good. 5) It is environmental-friendly product as APEO-free and NPEO-free.
◆ APPLICATION FIBERS	Suitable for Cotton fiber.
◆ HOW TO USE	Recommended use levels are 150-300 g/l according to kinds, density and thickness of fibers and an objective value.



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◆ RECOMMENDED RECIPE

1) Flame Proofing processing of Cotton fiber

- **CABINOL-AC** : 150-300 g/ℓ
- Processing method : Padding at room temperature.
- Dry conditions : Dry 50~60 m/min at 170~180°C
after passing 3 Kg/cm² mangle.
- Pick Up : 70%

◆ STORAGE

- 1) Store it above 0°C.
- 2) In the case of storage below 0°C, use it with mixing
uniformly and raising the temp. to 30°C.



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