CABINOL-RDP

-Durable Flame Proofing Agent For Polyester Fiber

CABINOL-RDP is a durable flame proofing agent for polyester fibers that shows excellent flame proofing efficiency.

◈ **SPECIFICATION**	
*** APPEARANCE**	Light Yellowish Uniformity Liquid
*** IONIC NATURE**	Anionic
*** pH (1% aq.sol'n)**	3.0 ± 1.0
*** SP.GR(at 25℃)**	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) It gives excellent durable flame proofing efficiency in a fiber processing. 2) It imparts good flame proofing efficiency even after washing over 50 times. 3) Because **CABINOL-RDP** has a anionic property, it doesn't cause a yellowing by UV after processing, and it doesn't affect a color of dyed product. 4) It hardly affects the change of a touch after processing. 5) It has good washing resistance. 6) It is environmental-friendly product as APEO-free and NPEO-free.
◈ **APPLICATION FIBERS**	Suitable for Polyester fiber.
◈ **HOW TOUSE**	Recommended use levels are 100-200 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 Polyester fiber

- **CABINOL-RDP** : 100-200 g/ℓ
- Processing method : Padding at room temperature.
- Dry : 1-2min at 100-120℃
- Curing : 2-3min at 200℃
- Pick Up : 70%

◈ STORAGE

Store it above 0℃.

◈ PACKAGE

120 kgs, 200 kgs NET IN DRUMS.

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