

LEVELON-RXR

- Levelling Agent For Reactive Dyestuff For Wool Fiber

LEVELON-RXR is a penetrating/levelling agent for Wool and Nylon, and is suitable for reactive dyestuff for wool.

◆ SPECIFICATION	
* APPEARANCE	Brownish Liquid
* IONIC NATURE	Amphoteric
* pH (1% aq. Sol'n)	7.0 ± 1.0
* SP.GR(at 25°C)	1.05 ± 0.05
* SOLUBILITY	Easily soluble in cold water. Min. 1 year under cool and dry conditions when stored in original sealed, packaging.
* STORAGE STABILITY	
* COMPATABILITY	Compatible with anionic, nonionic and cationic materials.
◆ FEATURES	1) LEVELON-RXR has the excellent penetrating power. 2) LEVELON-RXR doesn't affect dyeing fastness. 3) LEVELON-RXR improves color yield. 4) LEVELON-RXR makes dyeing uniform and gives clear color. 5) LEVELON-RXR shortens dyeing boiling time because of its good even dyeing property and dyeing affinity. 6) It is environmental-friendly product as APEO-free and NPEO-free.
◆ APPLICATION FIBERS	Suitable for Wool fiber.
◆ HOW TO USE	Recommended use levels are 0.2~2.0% (O.W.F) according to kinds of dyed materials, kinds of dyestuffs, concentration of dyestuffs and dyeing methods.
◆ RECOMMENDED RECIPE	1) In dyeing 100% Wool fiber with reactive dyestuff • Reactive dyestuff for Wool : X% (O.W.F) • LEVELON-RXR : 1.0-2.0% (O.W.F) • POLYTEX-A : 1.0-2.0% (O.W.F) • Na₂SO₄ : 2 g/l • 60% Acetic Acid : pH=4.5-5.0 (An adjustment volume) • Temp. and dyeing into light color : Dyeing for 30min at 98 °C • Temp. and dyeing into dark color : Dyeing for 45min at 98 °C • Bath ratio : 1:30-1:50



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2) In dyeing Wool blends

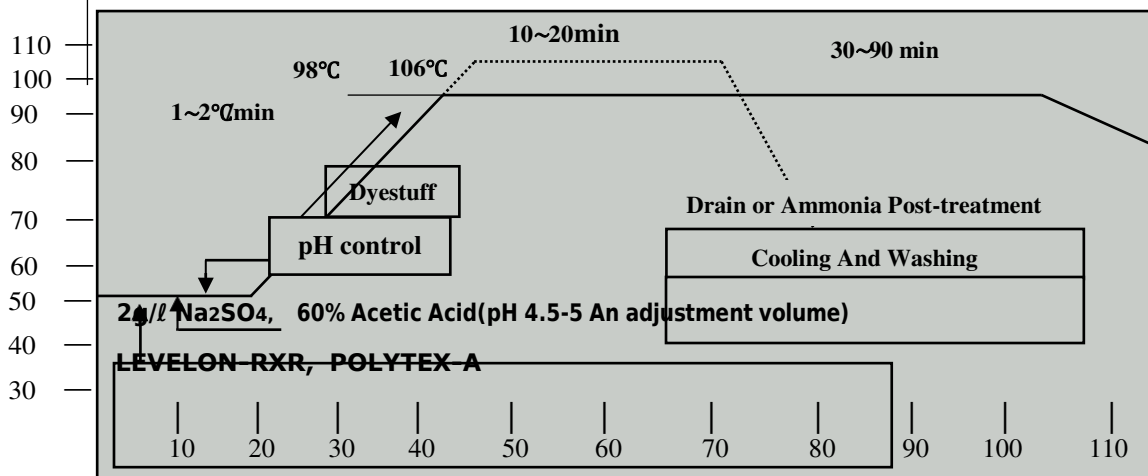
- Dyestuff : X%
- **LEVELON-RXR** : 1.0-1.5% (O.W.F)
- **POLYTEX-A** : 1.0-2.0% (O.W.F)
- Na_2SO_4 : 2 g/l
- 60% Acetic Acid : pH=4.5-5.0 (An adjustment volume)
- Temp. and time dyeing into light color : Dyeing for 30min at 98°C
- Temp. and time dyeing into dark color : Dyeing for 45min at 98 °C
- Bath ratio : 1:30-1:50

3) In dyeing Wool fiber with 1:1, 1:2 Chrome dyestuffs

- 1:1, 1:2 Chrome dyestuffs : X%
- **LEVELON-RXR** : 0.2-0.3% (O.W.F)
- **POLYTEX-A** : 1.0-2.0% (O.W.F)
- Na_2SO_4 : 2 g/l
- 60% Acetic Acid : pH=4.5-5.0 (An adjustment volume)

◆ DYEING

DIAGRAM FOR WOOL



◆ PACKAGE

120 Kgs NET IN DRUMS.



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