

p.IVA 00736390964 Cod.Fisc. 02639210158 c.c.i.a. Milano n. 927455 Codice APP/ISS azienda 00736390964

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Quality management system certified according to UNI EN ISO 9001: 2015 by Certiquality.



Retardant - leveling dye, with acid dyes, mixed wool / polyamide fiber

TECHNICAL DATA:

Salty aromatic sulfonate composition Limpid liquid brown appearance Density at 20 ° C 1.15 g / cm³ Anionic ion charge pH at 20°C 7.5 Solubility in completely soluble water

Hard water hardness up to 20 ° dH

Optimum electrolytic stability for both sodium sulphate and sodium chloride (up to 30 g / l) Stability at pH variations from pH 2 to pH 12

Compatibility compatible with anionic and non-ionic products and dyes; not compatible with cationic products and dyes

Moderately cold, low heat foam

Good storage stability, from 3 to 40 °C, for 12 months; at temperatures below -5 °C it can partially crystallize, without in any case altering chemically.

USE:

EGALTEX KA is used in mixed wool / PAM dyeing with acid dyes, where performs the following actions:

saturates PAM fiber at the beginning of dyeing, delaying the exhaustion of acid dyes;

- obtain a to the same tone for the two fibers;
- it favors the equalization especially at boiling temperature;
- it allows excellent exhaustion.

EGALTEX KA is easily removable from textile material for simple rinsing.

Preparing solutions:

EGALTEX KA solutions are prepared for easy mixing with water by shaking.

OUANTITY OF USE:

The amount of use of EGALTEX KA is closely related to the type and quantity of dyes, the type of polyamide fiber and its proportions in the mix.

The average working concentrations are as follows:

- for light shades: 5 6% EGALTEX KA
- for medium intensity colors: 3 4% EGALTEX KA
- for dark shades: 1 2% EGALTEX KA



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Associated company

EGALTEX KA is added cold to the dye bath; after 10-15 'of circulation it adds the dye solution and circulates for another 10-15 '; so it gradually rises to the boiling point, remaining in the range of 20 to 45 ', depending on the need for exhaustion. The conditions of dyeing is, however, those normally recommended by dye manufacturers.

The content of this paper is to general information. Please adapt the recommendations for the use of our products under environmental conditions and the material to be treated. For information: e-mail info@gammacolorsrl.com