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GAMMABLANK 101/3

Highly substantive liquid optical brightener for cellulosic fibers. Particularly suitable for bleaching in hydrogen peroxide baths. Preventively nuanced with dispersed dyes gives decidedly bleu tones.

APPLICATIONS

GAMMABLANK 101/3 is particularly suitable for the exhaustion process. It is usually used in bleaching with hydrogen peroxide at high temperature.

It is also suitable for the bleaching of viscose brighteneing/polishing baths and for the bleaching of mercerized cotton. It gives very bright shades of white with neutral reflections.

DOSAGE OF EMPLOYMENT-EXHAUSTION

0.1 - 0.8% GAMMABLANK 101/3 in baths of hydrogen peroxide or in a blind bath

PROPERTIES

Appearance clear blue liquid

Chemical nature: stilbenic derivative

Specific weight at 20 ° C: 1.12 - 1.15

Ionic charge: Anionic

pH solu. at 10%: 9.0

Appearance of aqueous solutions: Clear yellowish liquid

Stability to hard water: Up to 15 DH

pH stability: Stable from 6 to 14

Compatibility: Compatible with anionic products, incompatible with cationic ones

Storage stability: Good in normal environmental conditions; at temperatures below 5 $^{\circ}$ C it can thicken or crystallize, without however altering.

Keywords: bleaching, bleach, cellulosic, cotton, optical, bluing, optical brightener

The data shown are the result of accurate studies and / or experience gained, however, must be considered indicative and in any case without warranty for our use.

The data contained in this sheet are not to be considered specific.

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