

p.IVA 00736390964 Cod.Fisc. 02639210158 c.c.i.a. Milano n. 927455 Codice APP/ISS azienda 00736390964 Gammacolor s.r.l.
Via Zeuner,5 20822 Seveso (MB)
Italy
tel. +39 0362550550 fax +39
0362551915
email info@gammacolorsrl.com

Sistema di gestione qualità certificato secondo la UNI EN ISO 9001:2015 da Certiquality.



GAMMABLANK EN

Characteristics: High concentration optical brightener for polyester and polyester-cotton blends, suitable for pad- thermosol and for exhaustion. Very bright shade with neutral purple nuance.

Field of use: BLANCOLUX EN is suitable for high temperature applications in autoclave/siluro, jets and bath circulation devices. It is also indicated for thermosol procedures carried out at temperatures between $180\,^\circ$ and $210\,^\circ$ C. Thanks to its non-ionogenic character, BLANCOLUX EN can be used with most of the chemicals used in dyeing, with a guarantee of high light fastness, in addition to good general fastness.

Dosage of use:

EXHAUSTION: 0,2 - 1% BLANCOLUX EN in HT equipment. Having to operate in non-HT equipment, the application can be carried out in the presence of carriers.

PADDING: 3 - 10 g / 1 BLANCOLUX EN followed by drying and heat treatment at $180 - 210 ^{\circ}$ C for 30 seconds. In the polyester-cotton fabrics BLANCOLUX EN can also be applied in finishing resin baths with heat treatment after $160 - 170 ^{\circ}$ C for 2 - 3 minutes.

FEATURES

Appearance: Yellowish emulsion

Chemical nature: stilbene derivative

Specific weight at 20 ° C: 1.02 g / ml

pH solu. at 10%: 7.5

Ionic charge: non-ionic

Appearance of aqueous solutions: opalescent



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Stability to hard water: Good up to 30 ° dH

Oxidant / reducing stability: Excellent with hydrogen peroxide.

Use with chlorite and with hydrosulphite is not recommended as it loses some of its shine

Stability to changes in pH: Good from 3 to 12

Compatibility: Compatible with products and dyes of any ionic charge; it is advisable to carry out any control tests

Storage stability: Good in normal environmental conditions; avoid the scorching heat.

The data reported are the result of careful studies and / or experience gained, however must be considered indicative and still no guarantee of employment. The data contained in this card does not have to issue specifications.

For information: e-mail info@gammacolorsrl.com