

Gammacolor s.r.l.
Via Zeuner,5 20822 Seveso (MB) Italy
tel. +39 0362550550 fax +39 0362551915
email info@gammacolorsrl.com



p.IVA 00736390964 C.F. 02639210158 c.c.i.a. Milano n. 927455 Codice ISS azienda 00736390964

## **GAMMASOFT CD**

Pseudo amphoteric softener for all fibers, it is not yellowing the fabrics.

## **CHEMICAL-PHYSICAL CHARACTERISTICS:**

Appearance: whitish liquid.

Chemical composition: amide derivative.

Ionic charge: pseudo amphoteric.

Compatibility: with cationic and non-ionic products.

pH: ~ 8

Storage: good under normal environmental conditions.

## **PROPERTIES:**

**Gammasoft CD** differs from the other softeners, especially for its lack of influence on white backgrounds, even if obtained by anionic optical brighteners.

Gammasoft CD is specific for cellulosic fiber and regenerated ones, but also gives excellent results of other fibers, including polyester. It is also indicated for those fabrics intended for textile raising process, so that too many steps are avoided in the raising machine, leaving a soft and swollen touch.

**Gammasoft CD** can be applied by padding or exhaustion; for white cellulosic materials, we recommend the application in slightly acid or neutral bath.

**Gammasoft CD** can be applied in bath with anti-crease resins; it is also widely compatible with organic and inorganic catalysts; however, it is recommended preliminary tests.

## **USE:**

We recommend the following dosages:

- \* Exhaustion: at 40°C for 20' liquor ratio 1/8 1/12
- Cotton yarn 1-2%
- Knitted cotton fabrics 2-4%

\* Pad: from 20 to 40 g/l depending on the required effect.

Keywords: softener, amphoteric

The data are the result of careful studies and / or experience obtained, however, they should be considered indicative and still no guarantee of employment. Data contained in this document is not intended to be specific. For information: e-mail <a href="mailto:info@gammacolorsrl.com">info@gammacolorsrl.com</a>