

Clax Kombi Citric

Neutraliser for alkalinity, with softening properties

Description

Clax Kombi citric is a laundry sour/softener specially formulated for use in commercial and on premise laundries. This product should be applied in the last rinse to neutralise residual alkalinity.

Key properties

Clax Kombi citric is a liquid alkalinity neutraliser with softening properties, based on organic acids and quaternary ammonium salts. Organic acids are efficient neutralising agents for alkali present in rinse water and on fabric, thus preventing yellowing (or galling) of fabric. The main neutralising ingredient is citric acid, which has a good biodegradability profile.

Clax Kombi citric also contains cationics. These ingredients will adsorb to fabric and have a lubricating effect. During the drying process this prevents interlocking of individual fibres and build-up of static electricity (especially on synthetic fibres). In addition lubrication facilitates ironing/calendering.

Clax Kombi citric can be used for most types of fabric, but regarding softening it is particularly effective on bulked or textured fabrics such as towels.

Benefits

- Effective neutralisation of residual alkalinity in rinse water and on fabric
- Excellent biodegradability
- Prevents yellowing of fabric
- Has good softening properties
- Prevents build-up of static electricity on synthetic fabrics
- Delivers a pleasant residual smell

Use instructions

Dosing level is dependent on wash classification and alkalinity of fresh water absorbed by fabric. The neutraliser should be applied in the last rinse of a washer extractor or in the last section of a continuous batch washer.

Dosage recommendation:

The pH of the last quantity of drain water coming from the washer extractor, or of water from the press should be 6.0 - 6.5. For some classifications other pH guidelines should be followed.

Technical data

Appearance	Thin light blue liquid
Total Acidity [-% Na ₂ O; pH 8.2]	1.50
pH [neat]	2.0
Relative Density [20°C]	1.012
Viscosity [mPa.s; 25 °C]	<30

The above data is typical of normal production and should not be taken as a specification.

6EL2



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Safe handling and storage information

Store in original closed containers or (where applicable) in an approved bulk tank, away from extremes of temperatures.

Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.

Existing Package Sizes

Code Package Size

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