

## Clax Soft

### Softener

# 5CL1

#### Description

**Clax Soft** is a fabric softening liquid specially formulated for use in commercial and on premise laundries. The product is suitable for application on most types of fabric and can be manually or auto-dosed.

#### Key properties

**Clax Soft** is a fabric conditioner based on biodegradable cationics, quaternary ammonium salts.

In the wash solution, these positively charged cationics, adsorb to the negatively charged surface of fabrics. Once adsorbed onto fabric the cationic has 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.

The product has also been formulated with perfume, which leaves a pleasant smell on fabric.

**Clax Soft** can be used for most types of fabrics, but is particularly effective on bulked or textured fabrics such as towels. It also imparts a smooth, silky feel on woven or flat knitted fabric.

#### Benefits

- Good softening of many types of fabric (towels, sheets, wool, delicate articles etc.)
- Prevents build-up of static electricity on synthetic fabrics
- Delivers a pleasant residual smell
- Is based on biodegradable raw materials

#### Use instructions

Dosing level is dependent on wash classification. The softener should be applied in the last rinse of a washer extractor or in the last section of a continuous batch washer.

Dosage recommendation: 2 – 10 ml/ kg dry goods

Please note that this product should not be used on:

- articles dried on calenders with a polyester felt
- articles made of micro polyester fibres such as cleanroom garments and water repellent theatre linen

#### Technical data

Appearance	Thin blue liquid
pH [neat]	3.05
Relative Density at 20°C	0.996
Viscosity [mPa.s; 25 °C]	3 – 10

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

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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.

### Available pack sizes

Article code	Pack size
7509730	10L
7508393	2x5L
6973317	20L
6973385	200L

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