

Clax Profi

Liquid detergent for soft water and light to medium soiled fabrics

36A1

Description

Clax Profi is a complete liquid mainwash detergent specially formulated for use in commercial, hospital and on premise laundries. The product has been designed solely for automatic dosing and should be used for soft to medium hardness (up to 125 ppm). **Clax Profi** is suitable for washing all cotton and polycotton fabrics.

Key properties

Clax Profi is based on an effective blend of surfactants, water hardness sequestrants, anti-greying and anti-corrosion agents. The phosphate based building system ensures low water hardness ion concentration and consequently prevents precipitation of detergent components. In this way phosphates also function as anti-greying agents by keeping soil particles in suspension (prevents redeposition).

Clax Profi is also formulated with anti-corrosion agents. In addition **Clax Profi** contains an anti-yellowing agent, which has iron sequestering ability, and an optical brightener ensuring long-lasting whiteness. This product is a single shot mainwash detergent. Combined with bleach, it offers a powerful system, which may be used for cleaning fabric from hospitals and other healthcare establishments as well as for cleaning hotel and restaurant linen.

Benefits

- Excellent performance on a wide range of stains and types of soil
- Prevents greying of linen; stabilisation of soil particles in the wash liquor
- Ensures long-lasting whiteness
- Avoids yellowing of fabric
- Prevents corrosion of machine parts

Use instructions

Dosing level is dependent on wash classification.

Dosage recommendation:

Soil level	Dosage (ml/kg dry goods)
Light	5 – 10
Medium	10 – 15
Heavy	15 – 30

For best results:

- Use softened water
- Segregate polyester cotton articles from other articles and wash separately
- Separate white and coloured goods
- Sub-sort into light, medium and heavily soiled articles



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Technical data

Appearance	Opaque light creamy or white liquid
Total Alkalinity [%Na ₂ O];pH 3.6]	10.0
pH [1% solution]	12.4
Relative density [20°C]	1.275
Viscosity [mPa.s;25°C]	400

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

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.

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