



CLAX[®] Profi

36A1

Liquid detergent for soft water and light to medium soiled fabrics

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 for automatic dosing and should be used for soft water applications. 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

For best results:

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

Dosage*

Dosing level is dependent on wash classification. Dosage recommendation in ml/kg dry goods (for waterhardness < 8 °dH):

- low soil level: 3 - 9
- normal soil level: 9 - 15

For medium hard and hard water conditions, Clax Profi forte should be used. For heavily soiled items and for use of Clax Profi in combination with a bleach/disinfectant, contact your local Diversey representative.

**This dosage is according to optimal conditions, recommendations may vary, please consult with your Diversey representative for directions.*





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Technical data

Appearance: Milky White Liquid
 Odour: Product specific
 pH value (neat): ~ 12.6
 pH (1% solution at 20°C): ~ 12.4
 Relative density (g/cm³; 20°C): ≈ 1.27
 Viscosity (mPa.s; 25°C): ≈ 260
 Total Alkalinity (%Na₂O; pH 3.6): 10

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

Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet; sds.diversey.com. Store in original closed containers away from extremes of temperature. Only for professional users / specialists.

Dosage*

	g/kg	ml/kg	g/kg	ml/kg	g/kg	ml/kg
Soft		3-9		9-15		

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