

36C1

Combination detergent for washing white and coloured fabrics

Description

Clax Profi forte is a concentrated complete liquid mainwash detergent specially formulated for use in hospital and on premise laundries. The product has been designed for automatic dosing and can be applied in almost all water hardness areas and over a wide range of temperatures (30 - 90 °C). Clax Profi forte is suitable for washing all cotton and polycotton fabrics.

Key properties

Clax Profi forte is based on an effective blend of surfactants, water hardness sequestrants, anti-greying and anti-corrosion agents. The sequestrant system ensures low water hardness ion concentration and consequently prevents precipitation of detergent components. In this way the building system also functions as anti-greying agent by preventing formation and deposition of water hardness salts onto fabric. In addition ingredients with anti-redeposition and anti-incrustation properties have been included in the product. The product will deliver excellent removal of particulate and fatty/oily soil. In addition Clax Profi forte has also been formulated with anti-corrosion agents. It also contains an optical brightener ensuring long-lasting whiteness of fabric. 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
- Offers softening benefits
- Prevents corrosion of machine parts
- Good foam control at low waterhardness and high temperatures
- Phosphate-free product

Use instructions

Dosing level is dependent on wash classification. Dosage recommendation in ml/kg dry goods: Soft water (< 8 °dH): 3 - 8 (low soil level), 8 - 12 (normal soil level) Medium hard water (8-15 °dH): 8 - 12 (low soil level), 12 - 16 (normal soil level) Hard water (> 15 °dH): 12 - 16 (low soil level), 16 - 20 (normal soil level) For heavily soiled items and for use of Clax Profi forte in combination with a bleach/ disinfectant, contact your local Diversey representative. 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

*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: Opaque white/yellowish creamy liquid pH (1% solution): 12 Relative density (20°C): 1,17 Viscosity (mPa.s; 25°C): 525 Total Alkalinity (%Na2O, pH 3.6): 9,5 *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.