

# 30A1

## Enzymatic liquid detergent for washing delicate fabrics

#### Description

Clax Elegant is a concentrated liquid mainwash detergent, which has been developed for use in commercial, hospital and on premise laundries. The product has been designed for automatic and manual dosing and can be applied in soft to medium hard water, at 30 - 60 °C. Clax Elegant is suitable for washing all coloured cotton and polycotton fabrics.

#### **Key properties**

Clax Elegant is a low alkaline, mild product, based on an effective blend of surfactants, water hardness sequestrants, anti-greying agents and enzyme. The soap/citrate based building 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. Clax Elegant has been formulated with a blend of anionic and nonionic surfactants resulting in excellent removal of particulate and fatty/oily soil. The presence of proteolytic enzyme leads to protein degradation, thus facilitating removal of proteinaceous soil such as blood and food stains. This product is a single shot mainwash detergent, which may be used for cleaning coloured fabric from hospitals and other healthcare establishments, hotels and restaurants. In addition this product is suitable for washing delicate articles.

#### **Benefits**

- Excellent performance on a wide range of stains and types of soil
- Prevents greying of linen
- Very effective on proteinaceous soil (e.g. blood and food stains)
- Suitable for washing delicates and coloureds

## Use instructions

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.

## Dosage\*

Dosage recommendation in ml/kg dry goods (subject to wash classification):

- Soft water (< 8 °dH):
  - 4-7 (low soil level)
  - 7-10 (normal soil level)
- Medium hard water (8 15 °dH):
  - 7-10 (low soil level)
  - 10-13 (normal soil level)

For heavily soiled items and for use of Clax Elegant 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 Medium Blue Liquid

Odour: Fresh
pH value (neat):  $\sim 9$ pH value (in use):  $\sim 8$ Relative density (g/cm³; 20°C):  $\sim 1.07$ Viscosity (mPa.s; 25°C):  $\sim 200$ Total Alkalinity (%Na<sub>2</sub>O; pH 3.6): 3.3

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.

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