



CLAX[®] Bright bleach

44A1

Bleach - low temp - oxygen - for coloured linen

Description

Clax Bright is a laundry bleach specially formulated for use in On Premise Laundry and Commercial Laundry. The product should be applied in the mainwash and can be used for all types of fabric (except woollen articles).

Key properties

Clax Bright is a well stabilized, effective, low to medium temperature bleach system based on phthalimidoperoxyhexanoic acid. It is an easily pumpable liquid, ensuring optimal delivery in the wash solution. Clax Bright can be applied on all types of fabric (except wool), including colour fast articles. For cost-effective bleaching, the product can be used in combination with Clax Plus at a temperature of 40°C and a pH between 9.2 - 9.5 at point of dosing. When used in combination with Clax Cool, Clax Crisp and Clax 200 Pur-Eco, the product can be applied at temperatures as low as 30° C and a pH between 9.2 - 9.5 at point of dosing. The latter product combination at 30° C will deliver even more savings in energy, water, time as well as a longer linen life than the product combination with Clax Plus at 40° C. Clax Bright is part of a unique low temperature wash system with Clax Plus, delivering energy, water and time savings and a longer linen life.

Benefits

- Premium destainer for all types of fabric (except wool), including colour fast articles.
- As part of a unique low temperature wash system, Clax Bright enables bleaching at low to medium temperatures - ranging from 30°C to 50°C - subject to the product mix used. The lower the temperature, the more savings in energy, water and time can be obtained.
- Prolongs fabric lifetime.
- Causes minimal fabric damage and consequently results in reduced textilereplacement cost.
- Provides good hygiene.
- Effluent temperature and final pH of wash solution in line with environmental requirements.
- Safe to use bleach that does not release bad fumes or smells.

Use instructions

1. Clax Bright delivers cost-effective bleach performance, together with the recommended pre-wash and main-wash detergents.
2. The pH of the wash solution should be between 9.2 and 9.5 prior to dosing of the bleach product (if pH is > 9.5, pH should be adjusted with acetic acid). Good pH control is essential.
3. Avoid peroxide containing reclaim water in the prewash. This may lead to reduced cleaning performance.
4. Avoid the presence of sodium bisulphite in the mainwash.

Dosage

Dosage recommendation for washing light soiled bed and bath linen when used in the Clax Polar solution (Clax Cool, Crisp and 200PE) is 4-5 ml/kg.

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





CLAX[®] Bright bleach

44A1

Technical data

Appearance:	Milky White Liquid
Odour:	Product specific
pH value (neat):	3.7
Relative density (g/cm ³ ; 20°C):	1,01
Viscosity (mPa.s; 25°C):	550

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.

www.diversey.com

© 2022 Diversey, Inc. All Rights Reserved. 24/09/2022 en (P84774)