



Clax Oxygen Bleach

Peroxide bleach

Description

Clax Oxygen Bleach is a concentrated laundry destainer specially formulated for use in commercial, healthcare and on premise laundries. The product can be used for all types of fabric (except nylon) and should be applied in the main wash at temperatures between 70 and 90 °C.

Key properties

Clax Oxygen Bleach is a well-stabilised and effective high temperature bleach system based on hydrogen peroxide. It is a very thin liquid, which makes it easily pumpable, ensuring optimal delivery in the wash solution. This product can be applied on all types of fabric (except nylon), including coloured articles, at 70 – 90 °C.

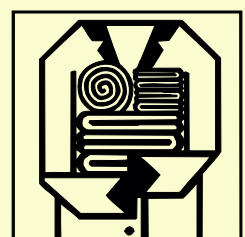
When used according to user instructions, **Clax Oxygen Bleach** causes minimal fabric damage and colour fading. Please note that bloodstains will set when in contact with peroxide and as a result, will be hard to remove. Therefore it is strongly advised to avoid any contact with peroxide bleach during the initial phase of the wash (t= 0 – 7 minutes). It is recommended to treat fabric with bloodstains with an enzymatic product in the pre-wash. For further information on use please refer to 'User Instructions'.

Clax Oxygen Bleach has been approved by Unilever's Safety and Environmental Assurance Centre (SEAC) as safe for use when handled in accordance with the directions for use.

Benefits

- Excellent destainer for all types of fabric, including coloureds
- Easy to dose
- Results in minimal fabric damage when used according to user instructions

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Use instructions

Dosing level is dependent on wash classification.

Dosage recommendation: 2 - 4 ml/kg dry goods.

Please note the following:

- **Clax Oxygen Bleach** is most effective at temperatures > 80 °C
- At these temperatures, the pH of the wash solution should be between 9 and 10.7
- Application at high temperature and pH > 10.7 may result in chemical damage of natural fibres, such as cotton
- For optimal bleaching at lower temperatures (60 – 80 °C), this product should be applied at pH 11 – 11.5; under these conditions fabric damage will be minimal
- At temperatures below 60 °C bleaching performance is minimal
- Peroxide bleach is not suitable for disinfection purposes
- Do not use **Clax Oxygen Bleach** for cleaning nylon (polyamide; eg HTN dustmats)

Technical data

Appearance	Colourless, clear liquid
Relative Density at 20°C	1.20
Available Oxygen [%]	23.5

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.

MAF Approval

MAF QUAL Dairy Approved

MAF Approved C33 (Fish Game Meat)

24 HOUR EMERGENCY RESPONSE

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