

DETERSOL COLOR
Bleaching oxygenated textile
High Active oxygen Concentration

CHARACTERISTICS

Bleaching textile based on stabilized active oxygen for laundry in industrial processes. Due to its high concentration and high performance, it is highly effective in cleaning all types of stains and in water of any hardness. It respects and revives the colours of the treated fabrics, being appropriate to use on any type of textile fibre (except wool and nylon) without degrading it and obtaining a longer duration of the garments. It does not fix any type of stain, eliminating even those of chlorhexidine. The product allows the recovery of yellow clothes, obtaining exceptional degrees of whiteness.

The product meets the standard which evaluates the effectiveness of laundry disinfectants for use in operations with high efficiency washes, diluted in 0.45% water at 10 minutes (*Pseudomonas aeruginosa* and *Klebsiella pneumoniae*).

HOW TO USE IT

DETERSOL COLOR can be used alone in the bleaching bath or in combination with the detergent, performing a simultaneous washing and bleaching process, thus obtaining a higher performance.

The usage rate varies from 3 - 10 ml per kilo of dry clothes, depending on the hardness of the water, dirt to remove and water level of the bath. The maximum efficiency is obtained at temperatures above 60 ° C, taking into account that at lower temperatures the effectiveness of the product is greatly affected.

For shock treatments these doses will increase to 15-20 ml per kilogram of dry clothing, depending on the degree of yellowing or creasing of the tissues.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Transparent liquid
Colour	Colourless
Odour	Characteristic
pH pure	3
Density (20 °C)	1200 kg/m ³
Solubility	Easily soluble in water

PRESENTATION

10 and 20 litres containers

PRECAUTION

Danger



Hazard statements: Eye Dam. 1: H318 – Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H335 - May cause respiratory irritation.

Precautionary statements: P280: Wear protective gloves/protective clothing/eye protection/face protection. P302+P352: IF ON SKIN: Wash with plenty of water. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P403+P233: Store in a well ventilated place. Keep container tightly closed. P501: Dispose of contents/container in accordance with local/regional/national/international regulation. Do not ingest. Keep out of the reach of children. In case of accident, consult to the Medical Service of Toxicological Information Tel. 0034 915620420.

Substances that contribute to the classification: 49.9 % Hydrogen peroxide.

PHYSICAL AND CHEMICAL HAZARDS: It is not combustible, but it could contribute to the combustion of other combustible substances and cause violent reactions. Contact with reducers it decomposes forming oxygen and giving off a lot of heat.

ADDITIONAL INFORMATION

While the above information is correct to our criteria, as the conditions of use of the product are beyond our control, we disclaim any responsibility for incorrect use of the product.