# Ficha Técnica de Producto

# OXI-100

## Peroxide bleach

### DESCRIPTION

Auxiliary laundry destainer based on hydrogen peroxide for all types of fabric specially indicated for use in healthcare, commercial and on premise laundries. It has oxidizers, deodorant, bleach and stain remover properties.

### FORM OF USE

Dose from 3 to 10 ml for kilo of dry clothes in the bleach phase with temperatures between 70 and 90ºC.
For optimal bleaching of OXI-100 and minimal fabric damage the temperature of the wash solution at 80-90ºC and the pH between 9-10.5.
Applications at hight temperatures (90ºC) and pH up to 10.5 can damage the natural fibres such as cotton.
For optimal bleaching at lower temperatures (60-80ºC) the pH of wash solution should be between 11-11.5.
Bleaching performance is minimal at temperatures below 60ºC.
Do not use in bloodstains. In touch with the peroxide they will set and as a result, will be hard to remove, therefore, avoid the contact with OXI-100 with bloodstains in the incial phase of the wash (t=0-8 minutes).
For remove bloodstains it is recommended to treat fabric in the pre-wash with a detergent and cold water.
Do not use in nylon.

### TECHNICAL CHARACTERISTICS

Aspect: Liquid.
Color: Colorless.
Smell: Spicy.
pH: 1 – 4.
Freezing-point:-52ºC.
Boiling-point: 115ºC .
Apparent density: 1.2 kg/l
Solubility: In water, soluble in all the proportions.

### COMPOSITION

Oxygen-based bleaching agents.

### PRESENTATION

Plastic containers:

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| FORMAT | 25 kg |
| CODE | 002OX125 |

### SECURITY/TOXICOLOGY

Contact with combustible material may cause fire. Causes burns.
Wear suitable protective clothing, gloves and eye / face protection.
Keep out of the reach of children

### ADDITIONAL INFORMATION

INDUSTRIAL PRODUCT. PROFESSIONAL USE.

Commercial information. For the handle and employment of product, follow the indications of the label and the MSDS.
To resolve any doubt, can contact with our Technical Department.
The valid version of this document is available only in the web www.dermo.com.

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