

TECHNICAL INFORMATION

OCEAN OXYGEN

Liquid detergent with active oxygen for professional laundries

TECHNICAL DATA SHEET

Ocean Oxygen is a liquid detergent with a high content of active oxygen. It has bleaching and slightly acidic action. High activity against pigments of tea, wine, juices, fruits, etc. organics infiltrated in the fabrics.

FUNCTION

Ocean Oxygen is a detergent for bleaching of white cotton, wool and other fabrics such as tablecloths, linen, towels and others. Works as an additive after thorough washing in professional laundries with automatic dosing system.

COMPOSITION

	Concentration %	CAS	R-phrases	Danger marks
Solution of hydrogen peroxide	60%	7722-84-1	C	R34,R36, R38

USAGE

Recommended to use the product after washing with the main complex. After the thorough washing is required to rinse and neutralize with Ocean Acid. In case of contact between the alkaline and chlorine components of the basic detergents and Ocean Oxygen, they act catalytic on the liberation of oxygen, what causes liberation of large amount of active oxygen in a short time on detached sections. This can lead to local fabrics damage.

Dosing is accomplished according to the soil:

Contaminations	Prewashing	Action time
Light	4 - 5 ml.	Min 10 min.
Moderate	6 - 8 ml.	Min 10 min.
Heavily soiled	9 ml +	Min 10 min.

EFFECT ON MATERIALS

Subject to the concentrations indicated in the technological sheet there aren't any negative effects on the cleaned surfaces. In cases of exceeding can damage fabrics.

TECHNICAL FEATURES

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|--------------------------------|--------------------|
| • Appearance: | transparent liquid |
| • Odor: | - |
| • Density: | 1.1-1.15 |
| • pH value: | 3-4 |
| • Content of hydrogen peroxide | 60% |

SAFETY MEASURES

According to MSDS

DANGER MARKS

C –Corrosive

R-PHRASES

R 34 – Causes burns

S-PHRASES

S24/25- Avoid contact with skin and eyes

S26 – In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S36/37/39- Wear suitable protective clothing, gloves and eye/face protection

Containers

Tube	10 kg.
Tube	20 kg.
Tank	200 kg.