

Ozerna Polar

Liquid mild and colored detergent



Properties

- excellent oil, grease and dirt removal from as low as 25°C
- excellent dermatological compatibility
- refreshes colors and prevents color transfer
- free from optical brighteners, bleaching agents and phosphates

Listings

VAH listed

Application

Ozerna Polar is a highly effective liquid detergent for colored fabrics, designed for the professional care of washable outerwear, sportswear, and workwear (PPE, work uniforms, and corporate-identity clothing), as well as linens from the hospitality and food service industries.

In addition, the product is foam-controlled and imparts a pleasant scent to the laundry.

Our 40°C disinfectant washing process, using the specified dosages of 4.0 ml/l Ozerna Polar and 7.0 ml/l Lizerna Sept at a liquor ratio of 1:4, the washed textiles demonstrate excellent dermatological tolerability (cytotoxicity test according to DIN EN ISO 10993-5).

Dosing	Degree of contamination		
	light	middle	heavy
Water hardness			
0 - 8.4	5	8	10
8.5 - 14	6	10	12
> 14	8	12	15

The application quantity refers to g / kg dry laundry.

You can find out the degree of hardness or water hardness in degrees of German hardness from your local water company.

Technical data

Density (20°C)	pH-value
1,02 kg / l	9,2

Biocide

The product is part of a disinfection process.

Ozerna Polar in combination with Lizerna Sept* is registered with the VAH as a 40°C disinfection wash process: 4 ml / l and 7 ml / l Lizerna Sept*, 10 min exposure time, liquor ratio 1:4

*Use biocide products with care. Always read the label and product information before use.

Notes

Storage should be frost-proof, although the solidified products can be used again after thawing without any loss of quality

The amount of product used must be adapted to the degree of soiling and water hardness.

For commercial use only. This leaflet is for non-binding information only. The information is based on our current knowledge and experience. In any case, the user is obliged to carry out his own tests and trials to check the suitability of the products for his intended processes and purposes. The information in this leaflet does not constitute a guarantee for the quality and durability of the goods to be supplied by us. We reserve the right to make technical changes within the scope of what is reasonable. The current version of the corresponding EU safety data sheet must also be observed.