



### TREBON ULTRA white

**Concentrated heavy-duty detergent with disinfection effect for white textiles. For application in hard and soft water at 30-40-60-90 °C. Phosphate-free and NTA-free.**

### Characteristics

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- Full washing power already at 30 °C.
- Thorough removal of pigment and grease dirt by effective surfactant system.
- Effective removal of protein stains by enzymes.
- Effective and mild bleaching from 30 °C.
- Tested according to DIN EN 1040 and DIN EN 1276.
- Reliable complexation of water hardness and heavy metal ions.
- Reliable washing results in hard and soft water.
- Protection from fabric incrustation and deposit formation on machines.
- Particularly low-foaming.
- 1 kg TREBON ULTRA white is sufficient for 70-45 kg of laundry (hardness range 1 through 4).

### Chemical-physical data




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Appearance:	White powder
Bulk weight:	710-720 g/l
pH value:	10,5 (1 % solution)
Caustic alkalinity:	1,8 g/l
Total alkalinity:	5,1 g/l

## Application

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### Recommended dosage

Waterhardness	Soft	Hard
	17 ml/kg (12 g/kg)	28 ml/kg (20 g/kg)
	22 ml/kg (16 g/kg)	36 ml/kg (25 g/kg)
	28 ml/kg (20 g/kg)	44 ml/kg (31 g/kg)

### Note for soaking procedure

For textiles with colourings of low bleach fastness, colour changes may occur when they are bleached in liquors of TREBON ULTRA white for longer periods (e.g. overnight).

## Certificate

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### Bactericide properties according to:

**DIN EN 1040:** 15 min; 40 °C; 3,5 g/l or 30 min; 40 °C; 3,0 g/l.

**DIN EN 1276:** 15 min; 40 °C; 6,5 g/l or 30 min; 40 °C; 4,0 g/l or 15 min; 60 °C; 0,5 g/l  
(Examination at 60 °C only at temperature stabile bacteria strains Enterococcus hirae and Enterococcus faecium).

**Use biocides safely. Always read the label and product information before use.**

## Use and Storage

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In closed containers, TREBON ULTRA white has a minimum shelf life of 24 months.

Store in a dry and cool place.

Expiration date: 24 months after date of manufacture.

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All the details given are correct to the best of our knowledge. They must be adjusted to suit operating conditions. We accept no liability in respect of this information.