



Highly concentrated detergent for coloured textiles made of cotton and blended fabrics.

## **Chemical-physical data**

Appearance:

Powder density: Total alkalinity: 800 ± 50 g/l 5,5 ± 0,2 g/l (0.73 ± 0.03oz/gal) (1% solution)

white powder

# Application

TREBON COLOR is suited for application in soft and hard water. Temperature: 30 - 90 ℃ (86-194 °F), depending on colourfastness of the textiles.

### Dosage for washing extractors:

Hardness range	Capacity 4-5 kg (9-11lbs)	Capacity 8-10 kg (18-22lbs)	Capacity 14-16 kg (31-35lbs)
1	60 ml	120 ml	180 ml
(0-7°dH)	(2.03ozfl)	(4.06ozfl)	(6.09ozfl)
II	70 ml	140 ml	210 ml
(7-14°dH)	(2.37ozfl)	(4.73ozfl)	(7.1ozfl)
111	75 ml	150 ml	225 ml
(14-21 °dH)	(2.54ozfl)	(5.07ozfl)	(7.61ozfl)
IV	85 ml	170 ml	250 ml
(>21 °dH)	(2.87ozfl)	(5.75ozfl)	(8.45ozfl)

### **Characteristics**

- Excellent conservation of the original colours
- Excellent dye transfer inhibitor
- Thorough removal of oil, grease, and stains even in extreme cases
- Full washing performance even at 30 ℃ (86 °F)
- Particularly recommended for coloured shirts, table linen, coloured work clothes, jeans, and washable outerwear
- Extremely cost-efficient due to very low dosage
- Also suited for very hard water. A dosage of 1 gram of TREBON COLOR per litre (0.13oz/gal) of water complexes water hardness of 7°dH

Hardness range	Capacity 22-25 kg (49-55lbs)	Capacity 30-35 kg (66-77lbs)	
I	300 ml	420 ml	
(0-7°dH)	(10.14ozfl)	(14.2ozfl)	
11	350 ml	490 ml	
(7-14°dH)	(11.83ozfl)	(16.57ozfl)	
	375 ml	540 ml	
(14-21 ⁰dH)	(12.68ozfl)	(18.26ozfl)	
ÍV	425 ml	600 ml	
(>21 °dH)	(14.37ozfl)	(30.29ozfl)	

### Yield:

1 kg of TREBON COLOR for dry laundry with normal soiling at a load of 5 kg (0.21lbs at 11lbs of load):

Hard-	I	II	III	IV
ness				
range				
Yield	101 kg	92 kg	84 kg	77 kg
	(223lbs)	(203lbs)	(185lbs)	(170lbs)

TREBON COLOR is **not suited** for wool and silk. Please use LANDOL AKTIV for these materials.

# **Use and Storage**

Store product in a dry place.

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.

kreussler

Competent and efficient in textile chemistry and hygiene