



# **LUNOSEPT ACTIV**

Detergent powder with strong bleaching performance

### **Application**

- Use as detergent or additive to remove stubborn bleachable stains.
- Suitable for both cotton and polyester-cotton.
- Can be used in soft and medium hard water.

### **Properties**

- Chlorine bleach powder.
- Strong bleaching performance to remove the most difficult stains (e.g. tomato, tea, coffee, juice stains).
- Delivers hygiene benefits.

#### **Use instructions**

Recommended dosage ml/kg dry fabrics:

As additive: 0.6 g/l Lunosept Active with 3 - 6 g/l alkaline bleach-free detergent, fabric:water 1:5, 10 min, 60 °C, prewash.

As detergent: 2-5 g/l Lunosept Active, fabric: water 1:5, 15-20 min, 40-60 °C, prewash.

### **Composition according EC-directive**

< 5% Non-ionic surfactants, polycarboxylates. 15-30 % Chlorinated bleaching agent, zeolithes

Contains also silicates and stabilizers.

## **Physico-chemical properties**

Density: 958 g/l (untapped)

1088 g/l (tapped)

Total alkalinity (1%): 1.43 g/l (Na<sub>2</sub>CO<sub>3</sub>)

2689 mel

Active alkalinity (1%): 0.19 g/l pH-value (1%): 9.6

### **Environment**

- Phosphate, EDTA and NTA free.
- Surfactants in Lunosept Active comply with the European Union Directive EU648/2004 on the biodegradability of surfactants.
- AOX substances can be formed when in contact with organic compounds.
- COD-value: 59.800 mg/kg.

### Safety & transport

Harmful. UN 3077 Dangerous for the environment.

Meets European directives on the classification, packaging and labelling of dangerous chemical substances and preparations.

#### **Storage**

Store in a cool and dry place.

### **Packaging**

Bucket 10 kg