

RECORD SPECIAL

Phosphate free detergent powder for general use

Application

- Heavy duty laundry powder for flat and work wear, cotton and polyester-cotton.
- Can be used for all wash and machine systems in soft water conditions.
- Suitable for automatic dosing.

Properties

- Good washing performance on coloured and white fabrics from 60°C.
- Excellent whiteness benefits.
- Contains natural soap giving a better ironing performance.
- Good soil suspending capacity.
- Prevent incrustation of hardness salts on textile.

Use instructions

Recommended dosage g/kg dry fabrics:

| Soiling level | g/kg dry goods |
|---------------|----------------|
| Light | 6 - 10 g/kg |
| Medium | 10 - 20 g/kg |
| Heavy | 20 - 25 g/kg |

Composition according EC-directive

< 5 % phosphonates, anionic and non-ionic surfactants, soap, polycarboxylates
5 – 15 % zeolites

Contains also carbonates, silicates, stabilisers, dispersants, optical brightener, perfume.

Physico-chemical properties

| | |
|-------------------------|---|
| Density: | 0.88 g/ml (untapped) |
| | 1.01 g/ml (tapped) |
| Total alkalinity (1%): | 5.97 g/l (Na ₂ CO ₃) |
| | 11238 mel |
| Active alkalinity (1%): | 2.13 g/l (Na ₂ O) |
| pH (1%): | 12.1 |

Environment

- Surfactants in Record Special comply with the European Union Directive EU648/2004 on the biodegradability of surfactants.
- Does not contain alkyl phenol ethoxylates, EDTA, NTA, phosphates.
- COD-value: 231.586 mg/kg.

Safety and transport



GHS05 GHS07

UN 3253

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

Storage

Store in a cool and dry place.

Packaging

| | |
|---------|--------|
| Bag | 25 kg |
| Big Bag | 250 kg |