

DUAL POWER HYDROXIDE

Alkali builder booster - Liquid

Application

- Alkaline booster for excellent general stain removal performance.
- Synergistic booster product for the washing of heavily soiled work wear, wipers, kitchen cloths etc.
- Suitable for both cotton and polyestercotton.
- For use in soft and medium hard water.

Properties

- Complex blend of alkalis, sequestering and anti-greying agents.
- Saponification of natural oils and fats.
- Heavy metal sequestration increase.
- Compatible with peracetic based processes.
- No added optical brightener.
- Phosphate free.

Use instructions

Recommended dosage g/kg dry fabrics:

Soiling level g/kg dry goods
Light 3 - 5 g/kg
Medium 5 -8 g/kg
Heavy 10 -30 g/kg

Composition according EC-directive

< 5% phosphonates

Also contains hydroxides.

Physico-chemical properties

Density (20 °C): 1.42 g/ml

Total alkalinity (1%) : $4.82 \text{ g/l } (\text{Na}_2\text{CO}_3)$ Active alkalinity (1%) : $2.71 \text{ g/l } (\text{Na}_2\text{O})$

pH-value (1 %): 12.8

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Environment

- Phosphate, EDTA and NTA free.
- COD-value: 57.600 mg/l.

Safety and transport

Corrosive UN 1824

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

Storage

Use above 5°C. Store preferably above 0°C

Packaging

Canister 25 kg Drum 300 kg IBC 1450 kg