

## Concentrated Alkali Powder

### Alkali 'C' Powder

Contains caustic soda for enhanced performance

#### FEATURES/BENEFITS:

Powerful	Highly concentrated to ensure excellent stain removal by ensuring correct pH and alkalinity requirements throughout the wash.
Blended	Formulated to provide total alkalinity equivalent of sodium metasilicate pentahydrate using only half the quantity, plus soil suspending agents and hard water sequesterants.
Cost effective	As Alkali 'C' Powder is extremely powerful it proves cost effective.
Convenient	Ready to use or can be made into a stock solution.
Packaging	Packed in 25Kg, UN approved, polypropylene sacks.

#### USE:

Quantities will depend on the degree of soiling. As a general guide, add at the rate of 500gm per 45Kg dry weight of fabric, giving the equivalent alkalinity of 1Kg of sodium metasilicate pentahydrate.

#### APPLICATIONS:

Suitable for use in many types of laundries in conjunction with powdered soaps, synthetic detergents and speciality products.

#### WARNING:

For delicate fabrics, test on a hidden part before use.  
For further information see material safety data sheet.

#### SPECIFICATIONS:

Form.....	Powder
Colour.....	White to pale yellow
Odour .....	Nondescript
Melting point .....	Less than 0°C
Boiling point.....	Not applicable
Flash point .....	Not applicable
Density .....	Approximately 0.9 g/cm <sup>3</sup>
Miscibility in water .....	Soluble
pH 1% solution (20°C) .....	Approximately 13

*All information in this document is based on our practical experience and/or laboratory tests. Due to the multiplicity of conditions for usage and variable human factors, we recommend that you always test our products for suitability prior to use. At any time, this version of the product specification report may have been revised based on legislation, availability of the individual ingredients or newly acquired information. The current approved version is available upon request.*