



Build lite

12A1

Booster – fatty soils and low water hardness

Description

Clax Build lite is a liquid alkali builder/booster containing alkaline ingredients and special chelation ingredients for use in soft water conditions.

Key Properties

Clax Build lite is an effective alkali builder/booster, which is based on a balanced blend of alkalines, water hardness sequestering agents and anti-greying agents. The building system ensures low water hardness ion concentration and consequently prevents precipitation of detergent components and greying of fabric.

It is most commonly applied in conjunction with a surfactant booster. These products, combined with bleach, offer a powerful system, which may be used for cleaning linen from hospitals and other healthcare establishments. It may also be used to wash hotel and restaurant linen.

When combined with a mainwash detergent, Clax Build lite enhances soil removal from heavily soiled wash goods by affecting the soil-fibre interaction as well as by saponification of fatty soil.

Benefits

Combined with a surfactant booster or a mainwash detergent:

- Improves soil removal; especially food (protein) and fat stains
- Counters greying of linen; stabilizes soil particles in the wash liquor
- Improves wash performance by affecting soil-fibre interaction (swelling)
- Prevents yellowing of linen

Directions for use

Use Clax Build lite at concentrations between 1-10ml/kg dry goods depending on the type and degree of soiling and wash classification. Saponification performance is enhanced at temperatures of 60°C-80°C.

Technical data

Appearance	Clear colourless liquid
pH [neat]	13.5
Specific Gravity [20°C]	1.33

The above data is typical of normal production and should not be taken as a specification.

Safe handling

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.

Storage information

Store in original closed containers or (where applicable) in an approved bulk tank, away from extremes of temperatures.

Product code	Pack size
JA102169 (5893485)	20L

