



Hygiea Scrubs

Alkaline Laundry Booster

Concentrated Alkaline Laundry Booster.

5L P1305

20L P1310

DESCRIPTION:

Hygiea Scrubs **Alkaline Laundry Booster** is an alkaline detergent additive booster for use on heavily soiled or rewash laundry classifications.

It is a balanced blend of alkalis, water hardness sequestering agents and anti-greying agents. The additives in this laundry 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 Hygiea **Scrubs Bleach** or Hygiea Scrubs **Oxi Bleach**, offer a powerful system, which may be used for cleaning linen from hospitals and other healthcare establishments.

It can be effectively used to wash hotel and restaurant linen. When combined with other Hygiea Scrubs OPL components, Hygiea scrubs **Alkaline Laundry Booster** enhances soil removal from heavily soiled laundry clothes by affecting the soil-fibre interaction as well as by saponification of fatty soil.

Key Advantages

Hygiea Scrubs **Alkaline Laundry Booster**

- Improves soil removal; especially food (protein) and fat stains (e.g., restaurant, hotel - and kitchen linen).
- Counters greying of linen; stabilises soil particles in the wash liquor
- Improves wash performance by affecting soil-fibre interaction (swelling)
- Prevents yellowing of linen
- Suitable for use in commercial, healthcare and on-premises laundries.

DIRECTIONS:

Soil level	Dosage (ml/kg linen -dry material)
Light	2 - 4 ml/kg
Medium	3 - 5 ml/kg
Heavy	4 - 8 ml/kg

PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:	Clear Liquid
Odour:	Odourless
Specific Gravity:	1.20
pH:	Approx 14
PH (1%):	Approx 13

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

FIRST AID MEASURES:

Ingestion:

Immediately rinse mouth with water. If swallowed do not induce vomiting. Give water to drink. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

Eye Contact:

Immediately flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Transport to the nearest medical facility for additional treatment. Do not rub eyes or keep eyes closed.

Skin Contact:

Remove contaminated clothing. Flush exposed area with water and follow by washing with soap if available.

Inhalation:

Remove the affected person out to a ventilated area. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

Safe handling and storage information

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

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