

## What is Laundry Brightener?

LAUNDRY BRIGHTENER is a concentrated peroxide safety-bleach in liquid form. It is used in conjunction with LAUNDRY BREAK, LAUNDRY DETERGENT and FABRIC SOFTENER to provide a complete system for I&I laundry washing machines.

### Key Benefits

- ✓ LAUNDRY BRIGHTENER is a stabilised safety bleach.
- ✓ LAUNDRY BRIGHTENER is non-polluting. The only decomposition products are oxygen and water.
- ✓ LAUNDRY BRIGHTENER is compatible with companion Agar Laundry products.

## How Does It Work?

LAUNDRY BRIGHTENER provides safe bleaching for the removal of a wide range of spots and stains without affecting the fabrics or colours. LAUNDRY BRIGHTENER is added to the main wash to work with LAUNDRY BREAK and LAUNDRY DETERGENT in providing a balanced, powerful cleaning action. LAUNDRY BRIGHTENER will not react with and set stains derived from Hibitane\* or Hibiclean\* (often found in hospitals). Nor will it affect resin finishes used on some articles to provide crease resistance.

### For Use On...

LAUNDRY BRIGHTENER is a concentrated laundry bleach based on peroxide for use in industrial, institutional and commercial laundries where washing machines are supplied by Automatic Liquid Detergent Feed Systems. It is suitable for use on cotton, polycotton, wool, silk and synthetics, both white and coloured.

## Technical Data

### Properties



COLOUR – Clear colourless liquid

ODOUR – Odourless

pH = 3-5

CAUTION – Oxidising agent. Do not mix with acids, fabric softener, ammonia or any other materials or combustible substances.

### Environmental Care



LAUNDRY BRIGHTENER conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. LAUNDRY BRIGHTENER is phosphate free, chlorine free and biodegradable. LAUNDRY BRIGHTENER containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd., significantly reducing plastic usage and waste. They can also be recycled.

### Quality

The design, manufacture and supply of all Agar chemical products is controlled by the Agar Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements".

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## Application

- LAUNDRY BRIGHTENER is designed to be dispensed by the Agar Laundry Liquid Automatic Feed System. This electronic equipment utilises pumps which are activated by the washing machine at appropriate points in the wash cycle. This system is safe because it does away with manual handling of chemicals, and economical because the correct quantity is measured out every time.
- The quantity of LAUNDRY BRIGHTENER to be used is normally 1L to 3L per 100kg of Dry Wash Load (use more for heavier soiling). For best results, the temperature should be 70 - 80°C, held for at least 8 minutes at a low dip level.
- Your Agar Representative can provide complete technical advice on the correct use of this product to suit the particular needs of your laundry.

### Safety Directions

RISK: Irritating to eyes.

Refer to SDS (Safety Data Sheet) for more information.

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.