

ECOLAB LTD
PO BOX 11
WINNINGTON AVENUE,
NORTHWICH
CHESHIRE

Website: www.ecolab.com/arpal

Phone: 01750 23780

**CW8 4DX** 

# PRODUCT GUIDANCE SHEET

# **BRILLIANT LIQUID PEROXY DESTAINER**

## **CONCENTRATED LIQUID DESTAINER**



For use in commercial and on premises laundries, this powerful hydrogen peroxide based liquid laundry destainer safely removes stubborn stains from most types of fabrics (except nylon). It eliminates the need for chlorine based bleach and removes staining from fabrics with a low risk of chemical damage over time. For best results this product should ideally be dosed into the main wash cycle at temperatures above 60°C. **Caution:** Care should be taken with blood stained items, which require an initial sluice wash as contact with peroxide can 'set' the stains into the fabric making them difficult to remove.

Product Name: BRILLIANT LIQUID PEROXY DESTAINER
Description: Concentrated liquid laundry destainer

Pack Size(s): 10lt Pallet Size(s): 50

Product Code(s): 1496000

### **HOW TO USE**

For use in commercial and on premise laundries. For automatic dosing where chemical concentrations are electronically controlled by our free-on-loan wall mounted dosing system. Wash programme chemical dose rates are set for each site based on local conditions, wash types and machinery, and are devised following an extensive site survey and audit of laundry wash processes.

Used as one part of a liquid laundry system which uses a combination of chemicals to make up a wash formula for specific wash loads based on fabric types and soiling levels. Wash programmes are devised between the chemical supplier and the customer, and the appropriate chemical dose for each programme is controlled automatically.

Issue Date: September 2019

Operators should always wear disposable gloves when collecting soiled linen from the point of use. Strip beds, towels from bathrooms and table linen from the restaurant and place in the SOILED LINEN cart for transportation directly to the laundry. Always keep CLEAN linen and SOILED linen separate. Good management of the movement of soiled and clean linen and the laundry environment in which the linen is stored, will reduce the risk of cross contamination.

#### Loading the washer extractor:

Neither under load or overload the washing machine – load linen at c. 80% of the machine capacity and process at the appropriate washing temperature and chemical formula. Always check that pockets are empty of items prior to washing. Keep all linen off the floor to avoid extra soiling. Ensure items of similar colour, construction, and soil level are washed together. Over loading will cause excessive wash liquor retention and will result in poor results due to inefficient rinsing.

#### Unloading the washer extractor:

When the wash cycle has completely finished unload clean linen into CLEAN LINEN cart and transfer to the tumble dryer. Do not interrupt wash cycles and only use a fast wash programme if absolutely necessary – a full wash cycle gives better results. As tumble drying is the most energy intensive/expensive part of the laundry process the fabric's moisture should be lowered as much as possible by the washer's final extract cycle, ideally run for nine minutes at full speed.

#### **Chemicals**

Chemical containers must be stored in a safe manner and in a suitably locked storage area away from the general public. Ensure colour coded laundry tubing tags are in place so that the right tubing is clearly marked for the right detergent drums. Never mix chemicals together or re-fill containers from other vessels or drums.

### SAFETY ADVICE





Note: The Control of Explosives Precursors Regulations 2014 places a restriction on the resale or supply of Brilliant Liquid Peroxy Destainer to members of the general public, as the product contains more than 12% hydrogen peroxide. It is a criminal offence to supply this product to any member of the public who does not hold a valid license issued by the Home Office. This Regulation does not affect the storage, supply and use of this product by business users. The product label states FOR PROFESSIONAL USE ONLY, indicating the product is not intended for supply to non-professional users.

**DANGER** Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. Avoid breathing mist or vapours. Wear protective gloves/ eye protection/ face protection. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

For further detailed information on this product please refer to the Safety Data Sheet.

### FOR PROFESSIONAL USE ONLY





#### **COSHH STATEMENT**

COSHH is a law that requires all employers to take steps to control substances (chemicals) that may cause harm to employees, contractors and visitors to the workplace. Every work environment will be different in terms of the hazardous chemicals that are present, and how these are used, and individual assessments may be necessary to consider how chemicals can be handled and stored safely, in addition to ensuring that appropriate PPE and training is provided for employees. Product MSDS and Product Guidance Sheets are intended to help when carrying out a COSHH assessment, however if further advice is needed with regard to specific issues in your work environment we are happy to provide advice.