

Product Data Sheet

Product Code: LAUE

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What is Laundry Emulsifier?

LAUNDRY EMULSIFIER is surfactant/detergent-rich liquid detergent made for use in industrial, institutional and commercial laundries. It works together with its companion products LAUNDRY BREAK, LAUNDRY BRIGHTENER & RINSE and SOUR SOFTENER to provide a complete system with the flexibility to wash all kinds of fabrics.

Key Benefits

- ✓ High level of cleaning performance
- ✓ Suitable for cleaning any washable fabric
- ✓ Biodegradable

How Does It Work?

LAUNDRY EMULSIFIER contains surfactants to emulsify soils, break down fats and remove greasy substances. The product can be used in soft or hard waters. It has excellent rinsing and finishing properties and is safe for use on all washable fabrics.

For Use On ...

LAUNDRY EMULSIFIER is a fully surfactant rich liquid detergent made for industrial, institutional and commercial laundries where washing machines are supplied by Automatic Liquid Detergent Feed Systems. It is suitable for cleaning heavily soiled laundry including whites, coloureds, cottons and synthetics.

Technical Data

Properties



COLOUR – Yellow-gold, transparent liquid
ODOUR – Odourless
pH = 7.0 ± 0.5

Environmental Care



LAUNDRY EMULSIFIER conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. LAUNDRY EMULSIFIER is biodegradable and phosphate free. LAUNDRY EMULSIFIER containers will be cleaned and reused if returned to Agar Cleaning Systems, 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".
First Certified: 30 April 1996
SAI Certificate No.: QEC7358

Application

- LAUNDRY EMULSIFIER 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 EMULSIFIER to be used depends on the size of the machine and its load, the type of garments, the degree of soiling, the wash temperature and dip levels.
- Your Agar Representative can provide complete technical advice on the correct use of this product to suit the particular needs of your laundry.
- LAUNDRY EMULSIFIER should be used by adding it to the cold break along with LAUNDRY BREAK. It should be added at the rate of 100ml per 50kg of wash load.
- Water Temperature:
Use COLD water for bleeding colours, pleated garments, blood, protein or chocolate stains. Use WARM water for nylons, polyesters, acrylics, permanent press and colourfast colours.
Use HOT water for cottons (white and pastels), heavily soiled or oily clothes.

Available in: 15L, 100L

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.