

# Deterlabo<sup>®</sup> A, acid detergent, concentrated liquid for manual or machine-washing

## **Specifications**

PROPERTIES AND APPLICATIONS:

Acid detergent, concentrated liquid for laboratory use (citric acid-based) for manual washing of surfaces and labware or mechanical in glassware washers

Phosphate-free, it does not contain ingredients subjected to regulations of the biodegradability laws.

The pH is 2.5 in a 1% Deterlabo A solution in deionized water. It can be used such as a pre-washing agent, rinsing additive with neutralizing effect or as calcareous wastes cleaner. DOSAGE:

**DT0001** 

Automatically by means of the appropriate cuvette or manually between

15-40ml of Deterlabo A per wash cycle.

As descalling detergent should be used dilluted in water between 5-20%.

CONTAINS:

Appearance: Clear and colourless

pH (1%)......2,5 ± 0,5

Version:2023.3.14

### Physical data

- Density: 1,16 g/cm3
- Boiling point: > 100 °C
- Flash point: > 55 °C
- pH2,5

## Safety - GHS

Signal Word: Warning

**Hazard Statements:** 

H319: Causes serious eye irritation.

#### **Precautionary Statements:**

P280: Wear protective gloves / protective clothing / eye protection / face protection.

P264: Wash thoroughly after handling.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice / attention.

#### Transport/storage

• 10°C - 30°C