

**Deterlabo® 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:**

Automatically by means of the appropriate cuvette or manually between

15-40ml of Deterlabo A per wash cycle.

As descaling detergent should be used diluted in water between 5-20%.

**CONTAINS:**

Citric acid..... > 30 %

Preservatives: Benzyl Isothiazolone; Methyl Isothiazolinone

Appearance: Clear and colourless

pH (1%)..... 2,5 ± 0,5

**Physical data**

- Density: 1,16 g/cm<sup>3</sup>
- 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