

Product Information



LabClean™

Cleaning solution for DNA and RNA decontamination

Background

The presence of contaminant DNA or RNA on laboratory surfaces can result in PCR artifacts, false positives and misinterpretation of the results. Contamination with DNA is particularly resistant to treatment and can be easily spread within a laboratory from room to room. LabClean™ is a cleaning solution, highly effective against any nucleic acid contamination. The product contains a surfactant and a DNA/RNA-decontaminating agent.

LabClean™ is a 200-fold concentrate and must be diluted prior to use. LabClean™ must be stored at room temperature.

Protection and Precaution Information

Causes severe skin burns and eye damage. Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Further information on the safety data sheet is available at www.minerva-biolabs.com or www.minervabiolabs.us

Instructions for Use

LabClean™ is particularly suitable for cleaning large laboratory surfaces (e.g. floor). The cleaning solution is highly concentrated and must be diluted as follows: add 50 ml of LabClean™ to 10 liters of water.

Wipe smooth, non-porous surfaces with the diluted cleaning solution using a dedicated cleaning cloth. We suggest to wipe once more with water. For coated or sensitive surfaces, we recommend to spot test prior to use to avoid damage or discoloration.

Use our PCR Clean™ products for the cleaning of benches, pipettes, and electric laboratory devices.

Composition: > 30 % phosphoric acid, < 10 % ethoxylated alcohols, purified water

Catalog number: 15-4100 (concentrate, 1 liter bottle)

Release 11.18

Germany:

Minerva Biolabs GmbH

Schkopauer Ring 13 | 12681 Berlin | Germany

Tel.: +49-30-2000437-0 | Fax: +49-30-2000437-9

E-mail: order@minerva-biolabs.com

Internet: www.minerva-biolabs.com

USA / Canada:

Minerva Biolabs Inc.

1 Jill Ct., Building 16, Unit 10

Hillsborough | NJ 08844 | USA

Phone: 1-908-524-4661

order@minervabiolabs.us | www.minervabiolabs.us