



EliGene® Lab Cleaner B

Instructions for Use

Ref: 90076-250 (250 mL)

Intended use:

This product is designed for cleaning of laboratory surfaces from nucleic acids. The solution can be used for decontamination of plastic surfaces, plexiglass, table tops, glass surfaces, pipettes. The solution does not damage the plastic devices. *To avoid damage or discoloration, it is recommended to use spot test for sensitive surfaces prior to use.*

Storage:

Store at room temperature. Protect from heat, direct sunlight and humidity.

Description

The agents contained in the aqueous solution damage nucleic acids and allow easy removal of nucleic acids from any laboratory surface and from the surfaces of laboratory equipment.

We recommend usage this solution for decontamination of DNA/RNA laboratories. The solution eliminates nucleic acids from laboratory surfaces such as tables, glass and plastic plates, covers, etc. The solution is suitable for single decontamination or for prevention of contamination. The solution helps to efficiently remove nucleic acids (genomic DNA, RNA, DNAses, RNAses, plasmids, amplicons) from surfaces in the case of contamination in laboratories.

Instructions for use

Work with the agent only in laboratory gloves!

To prepare solution, open the tube with the white granulate and pour all the content into the spray container. Fully dissolve the entire amount of granulate in 250 mL of cold water. You will obtain ready to use solution that is stable for up to 10 hours. Apply enough solution on the surface by using a sprayer. Ensure a thorough, complete moistening of the surface and let it work for 15 minutes. Wipe the surface with a disposable damp cloth or gauze. After described decontamination process, it is recommended to wash surface by water.

Prepared solution should be used in 10 hours. It should be prepared freshly at least before every application.



Do not mix the solution with other agents!

Protect from heat, direct sunlight and humidity.

Do not use hot water to prepare the solution.

If solution is applied to large surfaces, adequate ventilation must be provided.

Less suitable for the application on base metals like brass and non-alloyed steel (corrosive).

For use with aluminium materials test on a hidden spot prior to applying on larger areas.

Warning: In case of skin or eyes staining, rinse immediately with plenty of water.

For further safety information, please see safety data sheet. Empty bottles and tubes can be disposed of as municipal waste. The solution does not contain any substances with known carcinogenic or mutagenic effects.

Manufacturer:

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