

# DNA/RNA Decontamination Solution Spray PDS-250

## Description

Contamination is a particular issue in highly sensitive PCR methods. Contaminated DNA originates from aerosolized fragments and can cause cross-contamination, which can lead to inaccurate data and thus misinterpreted analyses.

PDS-250 is a ready-to-use solution for the elimination of DNA and RNA from surfaces prior to PCR reaction preparation. Fast and easy decontamination. The use of PDS-250 before and after PCR analysis is fast, easy and ideal for a clean workplace.

The solution contains a surfactant and a non-alkaline and non-carcinogenic substance. PDS-250 is ideal for use in PCR workstations and other laboratory equipment. Cleans glass, plastic and precious metal surfaces.

Convenient 250 ml spray bottle.

Order Number: 102.5030



PDS-250 Spray

## Benefits

- Effective against amplicon, plasmid, or genomic DNA and RNA from most surfaces with the exception of light or non-ferrous metals (e.g. aluminium, copper, lead, nickel, tin, titanium, zinc etc.).
- Ready-to-use for eliminating DNA and RNA from suitable surfaces.
- Fast and easy decontamination
- The use of PDS-250 both before and after PCR analysis is fast, easy and ideal to maintain a clean work area and thereby saves time and expenses.
- Heat resistant and stable for several years.

## Please Note

### Recommended Use:

- Applicable only in research and industry. Not recommended for clinical applications.
- Use as directed.
- May be used on glass, ceramics, plastics, rubber, steel and precious metals.
- Must not be used to clean light metals or non-ferrous metals.
- To avoid damage or discoloration, it is recommended to spot test sensitive surfaces before use.
- Fire protection information: not flammable!