



# **Termi-DNA-Tor** - Complete removal of bacteria, fungi, mycoplasma and nucleic acids (DNA or RNA) from working surfaces and devices

**STORE AT 25°C**

---

## ***DESCRIPTION***

Regular cleaning and disinfection of laboratory working surfaces and devices from contaminants is a must in molecular biology, and laboratories working with microorganisms. The choice of active ingredient is very important because determine its exposure time and effectiveness. The current employed methods (chlorine, alcohols, quaternary ammonium compounds, etc.) are time consuming and toxic, moreover its long term use lead to a deterioration of cleaned surfaces.

## ***PROPERTIES***

**Termi-DNA-Tor** makes a difference in everyday cleaning routine, as it is an efficient tool for complete **removal of bacteria, fungi, mycoplasma and nucleic acids (DNA or RNA)** present in the laboratory environment. Its regular use keeps working surfaces and devices free of contaminants, thus minimising risk of false results, while minimally affecting the cleaned surfaces<sup>1</sup>.

Use of Termi-DNA-Tor is direct and easy, as its aerosol presentation allows achievement of the best level of cleanliness while using the minimum amount of product.

## ***INSTRUCTIONS FOR USE***

*Termi-DNA-Tor contains one or more irritant agents therefore always use Termi-DNA-Tor with gloves.*

Unclean surfaces must be wash with standard soap prior to Termi-DNA-Tor application. Follow one of the protocols bellow:

**A.-** Spray Termi-DNA-Tor onto working surface or device and let it dry for 3 minutes<sup>2</sup>.

**B.-** Spray Termi-DNA-Tor onto working surface or device and extend the product with a wiper on parallel movements backward to forward (see picture) and let it dry<sup>2</sup>.

---

<sup>1</sup> For surfaces sensitive to ethanol try Termi-DNA-Tor first in a small area of the surface

<sup>2</sup> If necessary eliminate the traces of Termi-DNA-Tor with sterile bidistilled water or ethanol

For **automatic pipettes**, dip the autoclavable part in Termi-DNA-Tor for 10 minutes, then rinse with sterile bidistilled water or ethanol.

### ***FORMULATION***

Didecyl-dimethylamonium chloride 50% (concentration inferior to 5%), formaldehyde 40%, glyoxal 40%, glutaraldehyde 50%.

### ***SAFETY INSTRUCTIONS***

- Avoid contact with skin and eyes.
- Wear suitable gloves.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Keep away from food, drinks and animal feeding stuffs.
- Avoid use on materials sensitive to alcohol.
- Do not spray on hot surfaces.
- In case of accident or if you feel unwell, seek medical advice immediately (show this document if possible).
- Keep out of reach of children.
- Do not light flames or smoke during application.

Xi

S24/25-37-26-13-45-2

**IRRITANT**

### ***ORDER INFORMATION***

<b>Cat. No.</b>	<b>Product</b>
22.001	Termini-DNA-Tor (450 ml)
22.002	Termini-DNA-Tor (2 x 450 ml)

**EXCLUSIVELY FOR PROFESSIONAL USE**

Ed. 03 – September 06