

NOSOSOL 7.4% + 0.4 PAA

Disinfecting treatment solution
designed to be used with
Hygiene' Air spraying machine for
the decontamination of spaces
and surfaces



- ✓ Ready-to-use disinfectant solution
- ✓ Tested according to European standards
- ✓ Solution with rapid action
- ✓ Bactericidal, fungicidal, virucidal and sporicidal

Used in
Hygiene' Air



BACTERICIDAL ✓ FUNGICIDAL ✓ VIRUCIDAL ✓ SPORICIDAL 1L

Packaging

Presentation	Number of units/box
1 Liter, Trigger Bottle	6 Units

Contact us:

☎ 00972-9-885-8896

☎ +972-54-482-0549

☎ 00972-9-955-9309

🌐 www.ouriel-medical.net

✉ info@ouriel-medical.net



Ouriel Medical Equipment for Hospitals and Research Laboratories

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Applications

- **NOSOSOL H2O2 7.4% + 0.4 PAA** is a disinfecting solution for surfaces and areas mostly for the agrofood industry but also can include non-invasive medical device surfaces.
- It is formulated from active ingredients to guarantee decontamination and disinfection efficiency with a large spectrum ensuring a respect of the environment due to its biodegradability in acetic acid, oxygen and water.
- Use 5 ml/m³ and respect contact time of 1 hour.
- To be used with Hygien'Air 5M type nebulizer spraying machine

Components

- Active disinfectants:
 - Stabilized Hydrogen Peroxide 7% (CAS No. 7722-84-1 ; EC No. 231-765-0; 7.4 ml/l)
 - Peracetic Acid (CAS No. 79-21-0 ; 0,4% m/m)
 - cetic Acid (CAS No. 64-19-7 ; 5% m/m)
- Preparation type 2 and 4 for professional use.
- Composed of biodegradable ingredients.

Physicochemical characteristics

- Appearance: liquid, colorless
- Pure pH at 20°C: 7
- Density at 20°C: 1,000 – 1,020 g/cm³

How to use

- Ready-to-use solution.
- During the diffusion, keep the room closed and do not enter in.
- Treatment should be conducted with no human or animals
- Presence during the whole disinfection process.

Caution

- H319: Causes serious eye irritation.
- P264: Wash hands thoroughly after handling.
- P280: Wear protective gloves/protective clothing/eye protection/face protection.
- 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.
- Store between +4°C and +30°C
- Before use, carefully read the safety Data Sheet and this technical description sheet.

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Recommendations

- Use gloves and appropriated protective clothing.
- Avoid the product to runoff.
- Expiry date: 18 months from the manufacturing date.
- In contact with air, in an open container (bucket, tank...), the product is stable for 60 days.

Standards

Types	Standards
BACTERICIDAL	<ul style="list-style-type: none">• EN 1276 dirty conditions (P.aeruginosa and E.hirae)• EN 13697 dirty conditions (P.aeruginosa, S.aureus, E.coli and E.hirae)• EN 13727 dirty conditions (P.aeruginosa, S.aureus and E.hirae)
FUNGICIDAL	<ul style="list-style-type: none">• EN 13697 dirty conditions (C. albicans and A. niger)• EN 1650 dirty conditions (Aspergillus)
VIRUCIDAL	<ul style="list-style-type: none">• prEN 14476 : 2011 dirty conditions (Poliovirus type 1)• prEN 14476 : 2011 dirty conditions (Adenovirus type 5)• prEN 14476 : 2011 dirty conditions (Norovirus murin)
SPORICIDAL	<ul style="list-style-type: none">• EN 13704 clean conditions (C. difficile)• EN 13704 clean conditions (B. subtilis)• EN 13697 dirty conditions (C. difficile, sporulated form)

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