

ACTO® OXY AIR

High Level Hydrogen peroxide-based solution for airborne disinfection of environments and surfaces

- ✓ Airborne disinfectant for environments used with device **ACTO® SATEJ**
- ✓ Used for all kind type of surfaces via wiping
- ✓ Provides a high level disinfection
- ✓ Ready-to-use product
- ✓ Bactericidal, fungicidal, virucidal, mycobactericidal, tuberculocidal and sporicidal
- ✓ Suitable for the medical, veterinary and food fields
- ✓ No residue left on surfaces after application
- ✓ Aldehyde free composition

Chemical Composition:

100 g contains: 7.5% Hydrogen Peroxide and auxiliary substances.

ACTO® OXY AIR is a ready-to-use disinfectant used for the fast disinfection of environments and surface.



Application:

In Medical Field:

It is used for the disinfection of environment and surfaces in all zones of hospitals, offices, and clinics where the disinfection is needed (such as operating rooms, intensive care units, baby incubators, patient rooms, etc.).

In Veterinary Field:

It is used for the disinfection of animal shelters, feeders, tools and equipment, transports, foot and wheel pools, coop, hatcheries and slaughterhouses, veterinary offices and the living spaces of pets.

In Food Field:

It is used for the disinfection of food production facilities, kitchens, food storage areas, the tools and equipment used in food transports, and all the surfaces having contacted with food.



ACTO® OXY AIR

Usage:

The product is ready-to-use.

For Airborne Disinfection:

Insert **Acto® Oxy Air** in the **ACTO® SATEJ** device. **ACTO® SATEJ** generates dry disinfection vapour of Hydrogen Peroxide. Place the device in the previously cleaned and disinfected room. The product is sprayed to the closed area in the amount of minimum 7 mL to 1 m³ volume. Follow the instruction manual of the pulverization device for the usage area, product amount to be used, and exposure time. Before the airborne disinfection, all devices must be switched off. The ventilation system, doors, and windows must be closed. After the pulverization, the area should be adequately ventilated. No personnel should be present in the area during the disinfection process until the ventilation is complete.

Solution of Acto® Oxy Air Required as per below table DOSAGE DEPENDS UPON ACTUAL CONDITIONS

**7 mL Acto® Oxy Air Required per m³ - Complies to international standard*

Space for Disinfection Treatment Volume in m ³	Acto® Oxy Air Disinfectant in mL	Exposure Time
35 m ³	245 mL	9 minute
70 m ³	490 mL	18 minute
105 m ³	735 mL	27 minute
140 m ³	980 mL	36 minute
175 m ³	1225 mL	45 minute
210 m ³	1470 mL	54 minute
245 m ³	1715 mL	64 minute
280 m ³	1960 mL	73 minute

Packaging		
Unit	Pieces in Box	Article-No.
500 ml	18	05.4949.500
750 ml	15	05.4949.750
1 L	12	05.4949.1
5 L	4	05.4949.5

Microbiological Activity		Test Method	Concentration	Effect Time
Medical Field	Bactericidal	EN 13727	Ready-to-use	30 sec.
	Fungicidal (C. albicans, A. brasiliensis)	EN 13624	Ready-to-use	30 sec.
	Tuberculocidal, Mycobactericidal	EN 14348	Ready-to-use	60 min.
	Virucidal (Adeno, Polio, MNV)	EN 14476	Ready-to-use	1 min.
Food Field	Bactericidal	EN 1276	Ready-to-use	5 min.
	Fungicidal (C. albicans, A. brasiliensis)	EN 1650	Ready-to-use	15 min.
	Sporicidal	EN 13704	Ready-to-use	60 min.
Veterinary Field	Bactericidal	EN 1656	Ready-to-use	30 min.
	Fungicidal (C. albicans, A. brasiliensis)	EN 1657	Ready-to-use	30 min.
	Tuberculocidal, Mycobactericidal	EN 14204	Ready-to-use	60 min.
	Virucidal (Bovine enteroviruses)	EN 14675	Ready-to-use	30 min.

For Surface Disinfection:

The product is used as a fast surface disinfectant in its ready-to-use spraying form. Spray the product directly onto the area to be disinfected from 30cm away. After waiting for the action time, wipe it with a lint-free cloth or spray the product directly onto a lint-free cloth and wipe the surfaces, and then allow onto dry.

Wait for 30 seconds for bactericidal, fungicidal and virucidal activity and 5 minutes for mycobactericidal and tuberculocidal activity.

