

COVID-19 - Back To Work

Electrical Spray Steriliser / Fogger

An electrical spray steriliser or 'fogger' is an aerosol generator that creates a super-fine mist of disinfectant liquid. The benefit of using a fine mist against viruses and bacteria is that it can attack them both in the air and on surfaces. The super-fine droplets can also access hard-to-reach areas, providing a more thorough coverage of disinfectant.

The electrical spray steriliser / fogger can be used for effective infection control in:

- Healthcare: hospitals, dentists, GPs etc.
- Hospitality - hotels, restaurants, bars etc.
- Sports clubs – GAA, soccer, swimming, etc.
- Recreational – gyms, cinemas, etc.
- Retail – shopping centres, supermarkets, banks etc.
- Transport – bus, train, taxi, stations, airports etc.
- Education – schools, universities, exam centres etc.
- Other – customs, border control, apartments etc.

Suitable Disinfectants:

- Hypochlorous acid (HOCl)
- Hydrogen peroxide (H₂O₂)
- Peracetic acid (PAA)
- Sodium dichloroisocyanurate (SDIC)
- Sodium hypochlorite (NaClO)
- **These sprayers cannot be used with alcohol or any flammable disinfectant.**



Key Features

- CE-marked, hospital-grade system
- No wipe: spray and walk away
- Use with any water-soluble disinfectant
- Simple operation & maintenance
- Holds 2L of disinfectant
- Lightweight: 3.5 kgs with shoulder strap
- Battery or wired option
- 1-year warranty



Product Code	Product	Price €
CS- 4010	Aerosol Spray Steriliser with 10m power cord	€450
CS-4010E	Cordless Aerosol Spray Steriliser (battery)	Coming Soon
ETP-HY15.5	Hydrus 15 Ready-to-use Disinfectant – 5L	€27
ETP-HY15.25	Hydrus 15 Ready-to-use Disinfectant – 25L	€120

*Prices excluding VAT

Hydrus 15 Ready-To-Use Disinfectant

MSC now offers Hydrus 15, a powerful sodium hypochlorite disinfectant that has the distinct advantage of being **not classed as hazardous**. It has also been proven effective against Coronavirus.

Hydrus™15 is a fully registered biocide (PCS 99072).

Benefits

- Fast acting disinfectant
- Non-corrosive
- Stable formula
- Safe for surfaces
- High efficacy at ambient temp
- Fully certified against Coronavirus

SUCCESSFULLY TESTED TO KILL CORONAVIRUS (EN standard 14476:2013+A2:2019) as well as all bactericidal, virucidal, fungicidal, sporicidal, yeasticidal microorganisms.



FAQ

1

Is Hydrus 15 eco-friendly?

Hydrus 15 is as eco-friendly as disinfectants come. It will denature to brine and can be readily disposed of in normal sinks etc.

2

How long does the room need to be vacated when fogging with Hydrus 15?

A key advantage of Hydrus 15 disinfectant is that it is not classed as hazardous. We recommend letting fog clear before general readmission and also to allow the relevant contact time (min. 1 min) for the job at hand - but that is generally best practice for fogging and not due to a specific risk associated with the product.

3

How long does the room need to be vacated after fogging with other disinfectants?

This varies depending on the type of disinfectant used – follow the instructions from the disinfectant manufacturer.

4

Do I need to wear PPE when spray sterilising an area?

This will depend on the type of disinfectant you choose. However, MSC always recommends that you take proper precautions when using any disinfectant, including hand protection, eye protection and respiratory protection. You can also refer to the disinfectant instructions and chemical safety datasheet if you are unsure.