

# SMARTMISTER

The smartest way to sanitise your workplace



www.unifyofficegroup.co.uk



Deep clean surface  
Desktop Sanitiser  
30-110 m<sup>2</sup> coverage (90-330 m<sup>3</sup> MAX)



BS EN 1276  
BS EN 13704  
BS EN 1656  
BS EN 14204  
BS EN 1500

Soon BS 17272

## SM-DT5300

For office spaces

This proven solution has the power to prevent and control infections wherever risk occurs.

The SmartMister office sanitiser in schools, hospitality, care homes, retail using safe organic non-toxic HOCI and SmartMister surface sanitiser.

Although HOCI is the most effective disinfectant agent available, it is completely safe for us to use and is kind to skin and our environmental wellbeing.



EU-directive 1999/45/EC EU 528/2012 (BSEN 1276, 13704)

SM-DT5300



Kills 99.9999% of all known pathogens on contact



### TECHNICAL DATA

Indoor use only.

- Heating power: 80W
- Atomiser power: 30W
- Noise level: ≤38dB(A) normal = 18dB
- Total power: 35 or 110 Watts
- Tank capacity: 5.3L(1.4gal)
- Evaporation rate: ≥300mL/h
- Coverage range 50m<sup>3</sup>@10ml/m<sup>3</sup>
- Power supply: (UK 230v 50Hz)
- Size: 53cm x23cm x27.7 cm

### HAZARD IDENTIFICATION

No hazard under normal conditions of use  
**Inhalation and skin:** Non-irritating, pH 6.5 - 7.5  
**Fire:** Not flammable.  
**Handling:** No special precautions necessary, Keep out of direct sunlight

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EU-directive 1999/45/EC  
EU 528/2012  
(BSEN 1276, 13704)

Fast acting just mist and wipe ✓  
Kind to your skin ✓  
Deodorises ✓

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# Directions for use

**Hard surfaces:** mist and wipe with micro-fibre cloth

**Contact time required to kill germs:** <1 minute

**Skin disinfection:** Mist liberally onto hands or face > 1 min

**Soft furnishing and curtains deodorising :** mist liberally

**Duration of use:** 20-30 minutes repeat after same if required

**Placement:** Place above waist height (on desk or shelf)

**Refill:** Refill with SmartMister Solution or approved HOCl



EU-directive 1999/45/EC EU 528/2012 (BSEN 1276, 13704)

## Note:

Overuse may leave a grey non-toxic salt powder on surfaces (good for killing germs but looks dusty)  
To deodorise pets or carpets smells, use for one hour per day for 5 days (allow fresh air in to vent)

## Q.01 Is it compliant?

The products have been tested and successfully comply with the European and British Biocide Regulations

We also successfully comply with the following regulations: **EU-directive 1999/45/EC EU 528/2012 (BSEN 1276, 13704)**

We can supply an ATP test kit for use by us or an independent laboratory to prove test results.

## Q.02 Is your HOCl biocide regulated and what is it made from?

We do not manufacture the HOCl in-house. After many years of experience our UK manufacturer provides us with a regulated product that meets EU and NHS specs. We can provide all chemical COSHH reports etc.

The simple answer is de-mineralised electric water and salt, about 95/5%; a safe, organic, stable product.

## Q.03 Why use HOCl and not bleach?

Hypochlorous acid (HOCl) is a weak acid, which is pH skin friendly and a natural occurring substance in our bodies.

It is the same chemical that our immune system produces to fight infection and kill bacteria. Used as a disinfectant, hypochlorous acid (HOCl) solutions are lethal to all known bacteria, pathogens and viruses that threaten our health.

## Q.04 Is it safe?

Yes it's free from any harsh chemicals. The solution is non-toxic and non-hazardous which is safe for human contact and the environment. It is also safe to use in food preparation areas and on clothing and packaging.

## Q.05 Does it kill the Coronavirus?

Yes the hypochlorous acid HOCl solution has passed EU regulations and has been UK tested to be able to kill 99.9999% of all bacteria and viruses, including the coronavirus family and other future problems.

## Q.06 Do I need to wear any PPE?

No need to wear PPE whilst in contact with solution due to the very safe organic nature of HOCl. It will not cause any harm if inhaled and it is kind to the skin and the environment.

## Electrolysed Water (HOCl) - Disinfectant against COVID



<https://youtu.be/xZ3EC0sKdfQ>



- ✓ Kills 99.9999% of harmful germs, viruses and spores including influenzas, E-coli, C-difficile, MRSA and Norovirus.
- ✓ Fast acting-just mist and wipe
- ✓ Kind to your skin
- ✓ Biodegradable and non-toxic
- ✓ Deodorises and smells clean

## REGULATORY INFORMATION

**EU-directive 1999/45/EC EU 528/2012 (BSEN 1276, 13704)**

Contains: <5% Hypochlorous acid (HOCl) in buffered saline solution.

Storage: Keep out of direct sunlight and heat above 48°C.

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