

# BACTICLENSE

Ready-to-use Hard Surface Sanitiser

## DESCRIPTION & APPLICATION

**BACTICLENSE** is a proven virucidal/bactericidal disinfection which is safe to use on all touch surfaces that are washable. Use daily to maintain clean and hygienic conditions. It is ideal for disinfecting all water resistant surfaces, such as: glass, aluminium, stainless steel, rubber, ceramic, plastic and tiled surfaces. Virucidal activity against all enveloped and non-enveloped viruses.

**BACTICLENSE** application areas include:

**General Areas:** Door handles, finger plates, communal equipment, tables, chairs, etc

**Care Homes:** All touch surfaces that are washable

**Kitchens:** Work surfaces, fridges, chillers, microwaves, shelves, draining boards, sinks, etc –  
*NOTE – IF USED ON AREAS WHERE DIRECT FOOD CONTACT WILL OCCUR, SURFACES MUST BE RINSED AFTER USE OF BACTICLENSE*

**Bars/restaurants:** Tables, counters, bars, etc

## USE INSTRUCTIONS

In order to achieve the desired effect on the surfaces, it is recommended to apply **BACTICLENSE** after a previous cleaning process - the area to be sanitised should be visibly clean, with no soiling.

For bactericidal activity, apply the product neat and leave on the surfaces wet for 5 minutes. Rinse the surfaces that will be in direct contact with food. Leave non-food contact surfaces to dry.

For fungicidal activity,, apply the product neat and leave on the surfaces wet for 15 minutes. Rinse the surfaces that will be in direct contact with food. Leave non-food contact surfaces to dry.

For virucidal activity, apply the product neat and leave on the surfaces wet for 5 minutes. Rinse the surfaces that will be in direct contact with food. Leave non-food contact surfaces to dry.

The product can be applied in various ways, mopping, wiping surfaces using a cloth or spray, flooding surfaces or immersion of some equipment and tools.

**DO NOT DILUTE THIS PRODUCT.**

*Use biocides safely. Always read the label and product information before use.*

Composition	Contains a blend of surfactant and quaternary ammonium chloride
Appearance	Water-thin liquid
Colour	Colourless
pH (neat)	Circa 11.0
Specific Gravity	1.00
Solubility	Soluble in water
Freezing Point	0°C

**What are acceptable validated test methods against viruses?**

Accepted virucidal quantitative suspension tests include European standard EN 14476

**Are disinfectants typically tested against Coronavirus?**

No, Coronavirus is not a standard reference test micro-organism. Virucidal efficacy is tested on reference test micro-organisms which are very difficult to inactivate. See Table below

**What is the minimum requirement for a virucidal claim to pass EN 14476?**

ALL EU mandatory test methods and claims mentioned in the table below, can be used for a virucidal claim against COVID-19

**SURFACE DISINFECTION AGAINST COVID-19**

Mandatory test organisms	Test contact time	Test temperature	Claim
Poliovirus AND Adenovirus AND Murine Norovirus	Max. 5 min (max. 60 min outside healthcare)	Between 4°C and 30°C	Full virucidal activity
Adenovirus AND Murine Norovirus	Max. 5 min (max. 60 min outside healthcare)	Between 4°C and 30°C	Limited spectrum virucidal activity
Vaccinia virus	Max. 5 min (max. 60 min outside healthcare)	Between 4°C and 30°C	Activity against enveloped viruses

**ANTIMICROBIAL ACTIVITY OF BACTICLENSE**

Standard	Concentration	Time
<b>BACTERICIDAL</b>		
<b>EN 1276</b> clean conditions <i>(P. aeruginosa, S. aureus, E. coli and E. hirae)</i>	100%	5 mins
<b>EN 13697:2002</b> clean conditions <i>(P. aeruginosa, S. aureus, E. coli and E. hirae)</i>	100%	5 min
<b>EN 13697:2015</b> dirty conditions <i>(Listeria monocytogenes, Salmonella Typhimurim)</i>	100%	5 min
<b>FUNGICIDAL</b>		
<b>EN 1650</b> clean conditions <i>(C. albicans and A. brasiliensis)</i>	100%	15 min
<b>EN 13697:2015</b> clean conditions <i>(C. albicans and A. brasiliensis)</i>	100%	15 min
<b>VIRUCIDAL</b>		
<b>EN 14476</b> clean conditions <i>(Type 1 poliovirus, Type 5 adenovirus, murine norovirus)</i>	100%	5 min
<b>YEASTICIDAL</b>		
<b>EN 13697:2015</b> clean conditions <i>(C. albicans)</i>	100%	15 min



## SAFETY

Carefully read the safety data sheet of **BACTICLENSE** and follow the chemical handling and disposal guidance.

## STORAGE

Store **BACTICLENSE** in its original packaging between 0°C and 35°C.  
Always store in original container away from extremes of temperature and out of direct sunlight.  
Shelf life: One year

## PACKAGING

2x5 litres

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