



**KILLS  
COVID-19  
IN 5  
MINUTES**

# BIOACTIVE SURFACE TREATMENT

**MULTI-PURPOSE. UP TO 12 MONTHS PROTECTION**

## LONG TERM SURFACE HYGIENE REDUCES TIME & LABOUR THROUGH LESS FREQUENT CLEANING

Over time hard surfaces including those in HVAC&R systems become dirty from the build-up of dirt, dust, pollen, moisture and other contaminants. The prevention of mould, and bacteria regrowth on all surfaces, leads to improved hygiene maintained over a 12 month period.<sup>i</sup>

### For best practice and optimal results:

Pair with Surface Cleaner & Sanitiser as part of a two step clean/treat process



Surface Cleaner & Sanitiser



Bioactive Surface Treatment



## PRODUCT OVERVIEW

**AerisGuard™** Bioactive Surface Treatment is used for treating walls, floors, ceilings and surfaces including in air-handling systems and cold storage rooms, to prevent the growth of bacteria and mould for up to 12 months.<sup>i</sup>

When inadequately maintained, these surfaces become colonised with bacteria and mould. **AerisGuard™** Bioactive Surface Treatment is a residual treatment that ensures bacterial and fungal regrowth is greatly reduced following mechanical and general cleaning. It can be applied with a damp mop or wiped onto all surfaces physically accessible. It can be fogged through the system to ensure total coverage.

Ideal as part of an annual maintenance program, applied after cleaning with **AerisGuard™** Surface Cleaner & Sanitiser.

Treating surfaces and systems with Bioactive Surface Treatment ensures:

- ✓ Kills COVID-19 in 5 minutes
- ✓ Improved surface hygiene
- ✓ Prolonged asset and equipment life
- ✓ Prevention of regrowth of mould and odour causing bacteria
- ✓ Improved air quality and efficiency in air handling & refrigeration systems

## Get the Aeris Advantage!

UP TO 12 MONTHS  
PROTECTION AGAINST  
MOULD & BACTERIA  
HIGHLY EFFECTIVE



### PRODUCT NOTES

- HVAC HESS Fact sheet published <https://www.energy.gov.au/sites/default/files/hvac-factsheet-cleaning-coils.pdf>
- Refer to SDS-006 AerisGUARD™ Surface Treatment



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## FEATURES

- Kills COVID-19 on application with the biostatic coating, providing up to 12 months' protection to control and prevent mould and odour causing bacteria
- Remains inert on surfaces until activated by moisture
- Application is fast, efficient and easy
- Specifically designed for use on all general surfaces within air-conditioning systems, including high velocity systems with no off gassing
- Used on all surfaces including seals

## BENEFITS

- Improves air quality in refrigerated systems
- Reduces maintenance
- Extends equipment life
- Improves system hygiene
- Minimises corrosion
- Controls build-up of contamination for up to 12 months
- Ease of application including direct spray, cold fogging and surface wiping

## PREPARATION

Product Code	Description	Dilution Rate
AG-ST-A	Bioactive Surface Treatment Aerosol 400g	Ready to Use
AG-ST-5	Bioactive Surface Treatment 5L	Ready to Use
AG-ST-20	Bioactive Surface Treatment 20L	Ready to Use

Product Code	Application Rate
AG-ST-A	60ml per m <sup>2</sup> / Refer to SDS <sup>ii</sup>
AG-ST-5	60ml per m <sup>2</sup> / Refer to SDS <sup>ii</sup>
AG-ST-20	60ml per m <sup>2</sup> / Refer to SDS <sup>ii</sup>



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