



CLEANER SURFACES IMPROVE ENERGY EFFICIENCY AND REDUCE RUNNING COSTS

Over time the surfaces of HVAC&R systems can become dirty as the air moving over the surface contain dirt, dust, pollen, moisture and other contaminants. A buildup of contaminants decreases the available surface area for heat transfer reducing the efficiency of the heat transfer process, leading to excess energy consumption and poor system performance.*

*HVAC HESS Fact Sheet published
<https://www.environment.gov.au/system/files/energy/files/hvac-factsheet-cleaning-coils.pdf>

SURFACE CLEANER & SANITISER



PRODUCT OVERVIEW

The **AerisGuard™ Surface Cleaner & Sanitiser** is designed to provide a simple one step clean and sanitise solution for hard surfaces in HVAC&R systems including AHU walls, high wall unit plastics, drain pans, fans and other hard surfaces.

The easy-to-use spray-on, wipe-off process effectively removes contaminants from physical surfaces and duct work.

Clean surfaces in HVAC&R units and systems ensures:

- Improved airflow
- Improved indoor air quality
- Increased system efficiency
- Prolonged asset & equipment life
- Reduced energy consumption

For best results, the AerisGuard™ Surface Cleaner Sanitiser is designed to be used in conjunction with AerisGuard™ Bioactive Surface Treatment which provides residual protection against microbial growth and contamination for up to 12 months.

Product Code	Description	Dilution Rate
01-03-00024	Surface Cleaner Concentrate - 5L	10:1
01-03-00030	Surface Cleaner - 5L	Ready to use
01-03-00034	Surface Cleaner - 1L spray	Ready to use

Product Code	Application Rate
01-03-00024	
01-03-00030	As required (Spray-on & wipe-off)
01-03-00034	

Always refer to MSDS & SOP Prior to product dilution & application

SURFACE CLEANER & SANITISER



FEATURES

- Non-acid, non-alkaline cleaning process
- Superior cleaning solution
- Designed specifically for air conditioning source removal
- Easy to use
- Compatible with all common cleaning processes
- Multiple modes of application
- Highly concentrated bulk product
- No harsh chemicals

BENEFITS

- Improves indoor air quality in buildings
- Saves time with no detailed preparation required
- Penetrates and accelerates the removal of atmospheric dust from surfaces
- Compatible with all air conditioning hard surfaces
- Easy to use and safe in all work environments



CLEANS

AerisGuard™ cleaners use patented anti-microbial multi-enzyme technology, which is non-toxic and non-acidic to breakdown and digest the biofilm and other contaminants. This is easily removed using a water pressure cleaner.



PROTECTS

AerisGuard™ Treatment is then applied to create a biostatic protective coating on the surface. This provides up to 12 months residual protection to control and prevent mould, fungi and odour causing bacteria. Ideal as part of an annual maintenance program.



OPTIMISES

Cleaner coils and surfaces result in improved air flow and more efficient heat exchange during the heating and cooling cycle. Not only does this mean lower running costs, it also delivers cleaner, healthier air and improved occupant comfort.



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