



## PRODUCT DATA SHEET

**Product Name:** Air Handlers & Refills  
**Pack Size:** 250g 500g 1kg  
**SKU:** 630-011 630-012 630-013  
 Refills 630-068 630-069 630-014



### Description:

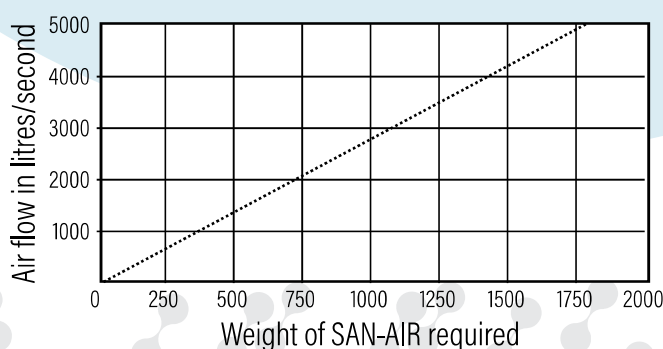
- Specially designed to be used in air handlers, with the gel evaporating & continuously sanitising the internal parts of the unit whilst decontaminating incoming & outgoing air streams.
- Kills 99.99% of airborne bacteria, mould & spores.
- Can be used as a component of compliance with AS/NZS 3666.2 Air-handling and water systems of buildings—Microbial control Part 2: Operation and maintenance
- Water-based gel evaporates into the air & spreads through the entire indoor space. As it comes into contact with microbes, in the air & on surfaces, the germ dies as it stops the bacteria from reproducing & mould from receiving oxygen, preventing growth & reproduction.
- Life Span: 6-8 weeks once opened, based on graph below.

### Applications:

- Large & small ducted air conditioning systems, commercial & residential
- Large storage areas & basements

### Directions for use:

- Based on air flow capacity of handler, use chart below to calculate required amount.
  - 250g pack - Less than 1000 Litres/Second
  - 500g pack - 1000-2000 Litres/Second
  - 1kg pack - 2000-4000 Litres/Second
  - 2x 1kg pack - 4000+ Litres/Second



### Directions for Use Cont.:

- Take bag of gel out of blue box, cut along the top edge of the bag.
- Empty contents into blue box & slide lid on.
- Place blue box in the return air vent in front of filter or coils to allow air to flow through box.
- Replace when gel has completely evaporated.

### Storage:

Shelf Life: 2 years after manufacture when stored between 19 - 30°C.

### Ingredients:

SAN-AIR proprietary essential oils, purified water & natural binding agents.  
 NO petroleum based ingredients.

### Validations:

- Certified food safe
- Actives validated by Eurofins
- Kills 99.99% of fungicidal & sporacidal activity
- Broad spectrum efficacy - species used: Micrococcus Luteus, Staphylococcus Capitis, Staphylococcus Hominis, Escherichia Coli (E-Coli), Staphylococcus Aureus, Pseudomonas Aeruginosa, Aspergillus Niger (Mould), Listeria Monocytogenes.

### Features & Benefits:

- Protects & maintains air handlers
- Easy to use & fast acting
- Long lasting & cost effective
- Improved air quality 24/7
- Anti-bacterial & anti-mould
- Independently tested & validated
- Non-allergenic
- Safe to breathe, safe to touch
- Biodegradable & sustainable
- NO harsh chemicals
- Pet & plant friendly

