# SM-MR





# PRODUCT DATA SHEET

**Product Name:** ADVANCED Air Handlers & Refills

Pack Size: 750g

**SKU:** 735-056 **Refill Bag** 735-057

# Description:

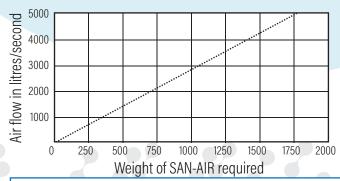
- A higher strength product developed for the remediation industry.
- Specially designed to be used in air handlers, with the gel evaporating & continuously sanitising the internal parts of the unit whilst decontaminating incoming & outgoing air streams.
- Kills 99.9% of airborne bacteria, mould & spores.
- 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, commerial & residential
- Large storage areas & basements

### Directions for use:

- Based on air flow capacity pierce holes for the required dosage as follows:
  - 4 holes Less than 1000 Litres/Second
  - 6-8 holes 1000-2000 Litres/Second
  - 4 holes 2000-4000 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.

### Validations:

- Certified food safe
- Actives validated by Eurofins
- Kills 99.9% of fungicidal & sporacidal activity
- Broad spectrum efficacy species used:
   Micrococcus Luteus, Staphylococcus Capitis,
   Staphylococcus Hominis, scherichia Coli,
   (E-Coli), Staphylococcus Aureus, Pseudomonas Aeruginosa, Aspergillus Niger (Mould),
   Listeria Monocytogenes

# Storage:

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

# Ingredients:

SAN-AIR propriary essential oils, purified water & natural binding agents.

NO petroleum based ingredients.

### Features & Benefits:

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







www.advancedse.com.au

1800 068 901

info@advancedse.com.au