

**SAN-AIR™ TECHNOLOGY
PRODUCT DATA SHEETS**

SAN-AIR™ provides the highest indoor air quality people can breathe 24/7 by:

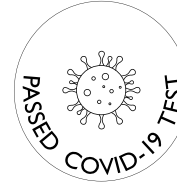
- employing cutting edge, sustainable technology
- using natural ingredients extracted from plants
- completely reducing the airborne pathogens that can make people sick

PRODUCT DATA SHEET

Product Name: SPLIT SYSTEM V3R Reactive Gel

Size: 15g

Code: 630-001



Description:

- Specially designed to be used in split systems, the water-based gel evaporates and continuously sanitises the internal parts of the machine whilst decontaminating incoming and outgoing air streams.
- Kills 99% of airborne bacteria, mould, fungus, and spores.
- Independently proven to reduce airborne COVID-19* by up to 78% within 10 minutes. (* Tested against SARS CoV-2 surrogate)
- As the product comes into contact with microbes, either in the air or on soft or hard surfaces, it causes the germ to die by stopping bacteria from reproducing and mould from receiving oxygen, eliminating their ability to grow and reproduce.

Ingredients:

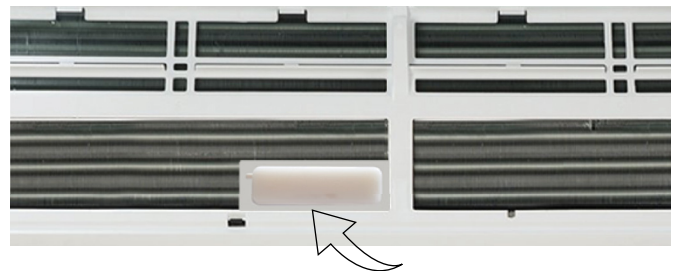
SAN-AIR proprietary essential oils, purified water, natural binding agents.
Contains no petroleum based ingredients.

Specifications:

Dimensions: 10 x 40 x 10mm
Shelf Life: 2 years (store at 19-30°C)
Lifespan: 10-12 weeks (once opened)
Air Volume: Up to 400 L/s; 40-50m²

Validations:

- Food safe certification
- Helps compliance with AS/NZS 3666.1 to 3666.4
- Reduces airborne COVID-19 by up to 78% within 10 minutes (* Tested against SARS CoV-2 surrogate)
- Species used to prove broad spectrum efficacy:
 - Micrococcus luteus
 - Staphylococcus capitis
 - Staphylococcus hominis
 - Escherichia coli
 - Staphylococcus aureus
 - Pseudomonas aeruginosa
 - Aspergillus niger (Mould)
 - Listeria monocytogenes
- Kills 99% of fungicidal and sporicidal activity



Applications:

Bulkhead split system air conditioners for home and office

Directions for use:

- Cut across small nipple at the side of pack
- Install behind machine filter

Features & Benefits:

- Easy to use; fast acting
- Improved air quality
- Protects & maintains air handlers
- Anti-bacterial; anti-mould
- Cost effective
- Safe to breathe; safe to touch
- No harsh chemicals
- Pet friendly; Plant friendly
- Non allergenic
- Food safe certification
- 24/7 protection
- Long lasting
- Biodegradable & sustainable
- Independently validated



PRODUCT DATA SHEET

Product Name: AIR PURIFIER V3R Reactive Gel

Size: 75g

Code: 630-005

Description:

- Kills 99% of airborne bacteria, mould, fungus, and spores.
- Independently proven to reduce airborne COVID-19* by up to 78% within 10 minutes. (* Tested against SARS CoV-2 surrogate)
- The water-based gel evaporates into the air and spreads throughout the entire indoor air space. As the product comes into contact with pathogens, either in the air or on soft or hard surfaces, it causes the germ to die by stopping bacteria from reproducing and mould from receiving oxygen, eliminating their ability to grow and reproduce.
- The product works best and has the widest effect when used with a fan or an air conditioning system.

Ingredients:

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

Specifications:

Dimensions: 60 x 60mm
Shelf Life: 2 years (store at 19-30°C)
Lifespan: 6-8 weeks (once opened)
Air Volume: Up to 1200 L/s; 50-100m²

Validations:

- Food safe certification
- Helps compliance with AS/NZS 3666.1 to 3666.4
- Reduces airborne COVID-19 by up to 78% within 10 minutes (* Tested against SARS CoV-2 surrogate)
- Species used to prove broad spectrum efficacy:
 - Micrococcus luteus
 - Staphylococcus capitis
 - Staphylococcus hominis
 - Escherichia coli
 - Staphylococcus aureus
 - Pseudomonas aeruginosa
 - Aspergillus niger (Mould)
 - Listeria monocytogenes
- Kills 99% of fungicidal and sporicidal activity



Applications:

- Enclosed spaces such as homes, workplaces, cars, storage units
- Commercial buildings, large offices, hospitals, cool rooms, museums, schools, glasshouses
- Air conditioning systems and air handlers

Directions for use:

- Remove cap, peel seal off and replace cap.
- Place in room or enclosed area. Ideally place where there is accelerated air flow by use of a fan, air handler or air conditioning unit.
- Suggested locations are: Bedside table, foyer, kids' play area, bathroom, cupboard, areas with high concentration of people or animals.

Features & Benefits:

- Easy to use; fast acting
- Improved air quality
- Anti-bacterial; anti-mould
- Cost effective
- Safe to breathe; safe to touch
- No harsh chemicals
- Pet friendly; plant friendly
- Non allergenic
- Food safe certification
- 24/7 protection
- Long lasting
- Biodegradable & sustainable
- Independently validated



PRODUCT DATA SHEET

Product Name: AIR HANDLER V3R Reactive Gel

Gel box: **Refill packs:**

Size:	Code:	Size:	Code:
250g	630-011	250g	630-068
500g	630-012	500g	630-069
1kg	630-013	1kg	630-014

Description:

- Specially designed to be used in air handlers, the water-based gel evaporates and continuously sanitises the internal parts of the machine whilst decontaminating incoming and outgoing air streams.
- Kills 99% of airborne bacteria, mould, fungus, and spores.
- Independently proven to reduce airborne COVID-19* by up to 78% within 10 minutes. (* Tested against SARS CoV-2 surrogate)
- The water-based gel evaporates into the air and spreads throughout the entire indoor air space. As the product comes into contact with microbes, either in the air or on soft or hard surfaces, it causes the germ to die by stopping bacteria from reproducing and mould from receiving oxygen, eliminating their ability to grow and reproduce.

Ingredients:

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

Specifications:

Box Dimensions:	250g	213 x 135 x 37mm
	500g	213 x 135 x 37mm
	1kg	213 x 135 x 58mm
Shelf Life:	2 years (store at 19-30°C)	
Lifespan:	4-6 weeks (average)	

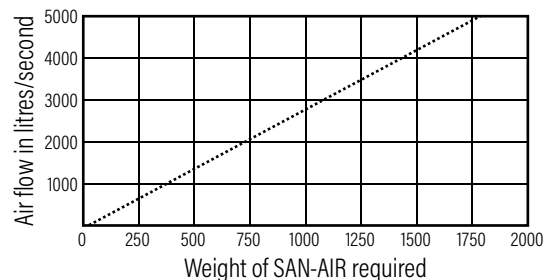
Features & Benefits:

- Easy to use; fast acting
- Improved air quality
- Protects & maintains air handlers
- Anti-bacterial; anti-mould
- Cost effective
- Safe to breathe; safe to touch
- No harsh chemicals
- Pet friendly; plant friendly
- Non allergenic
- Food safe certification
- 24/7 protection
- Long lasting
- Biodegradable & sustainable
- Independently validated



Directions for use:

1. Based on air flow of handler air, use chart below to calculate weight of SAN-AIR required.
 - Less than 1000 litres/second use 250g pack
 - 1000-2000 litres/second use 500g pack
 - 2000-4000 litres/second use 1kg pack
 - 4000+ litres use 2 x 1kg packs



2. Pierce holes depending on air flow
 - Less than 1000 litres/second (l/s) open 4 holes on side panel
 - 1000-2000 l/s open 8 holes on top panel
 - 2000-4000 l/s open 6 holes on top panel
 - 4000+ l/s open 4 holes on top panel
3. Place opened box in the return air vent, in front of the filter or coils, to allow for the air to flow through the box
4. Replace when gel is fully evaporated

Applications:

- Ducted air conditioning systems and air handlers
- Basements and large storage areas

Validations:

- Food safe certification
- Helps compliance with AS/NZS 3666.1 to 3666.4
- Reduces airborne COVID-19 by up to 78% within 10 minutes (* Tested against SARS CoV-2 surrogate)
- Kills 99% of fungicidal and sporicidal activity

