

# AERISHIELD

## NATURAL MOULD AND ODOUR CONTROL

### PRODUCT OVERVIEW

**AeriShield** is a patented formulation which provides a biochemical barrier against mould and eliminates odours by digesting odour producing molecules.

The combination of enzymes in AeriShield helps to prevent mould colonisation and offensive odours in all areas - carpets, rubbish bins, drains, and septic tanks, indoors and outdoors.

AeriShield leaves an invisible barrier that encapsulates mould-fighting natural enzymes and probiotics. The probiotics remain dormant during the dry season. When growth conditions are favourable probiotics out compete mould for nutrients and moisture.

Directions for use:

**On hard and soft surfaces** - Spray AeriShield on new or pre-cleaned surfaces at 30-40 ml per sqm (12-16 sqm per L).

**Rubbish bins and drains** - Pour (or spray) 30-40 ml of AeriShield.

The coating will dry within 5-10 minutes. Re-apply every 2-3 months outdoors, and every 3-6 months indoors or after exposure to large quantities of water.

The product is noncorrosive and completely biodegradable.

- Improves indoor air quality
- Australian made
- Safe for the applicator



## AERISHIELD

- Natural mould and odour control
- Offers gentle and long lasting protection from mould on soft and hard surfaces
- Controls the spread of mould producing microorganisms by disrupting the germination of their spores
- Eliminates odours by consuming odour producing organic molecules



### PRODUCTS

Product Code	Description	Dilution Rate
01-03-00001	AeriShield treatment 1L	Use neat
01-03-00005	AeriShield treatment 5L	Use neat

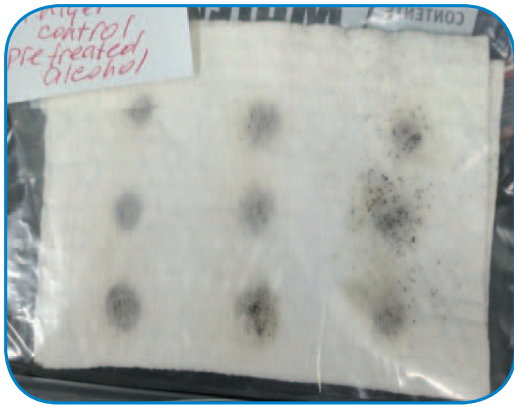
### NOTES

1. Mould prevention 30-40 ml per m<sup>2</sup>
2. Odour prevention 50-60 ml per 240L bin/septic tank
3. Always refer to MSDS and SOP prior to product dilution and application

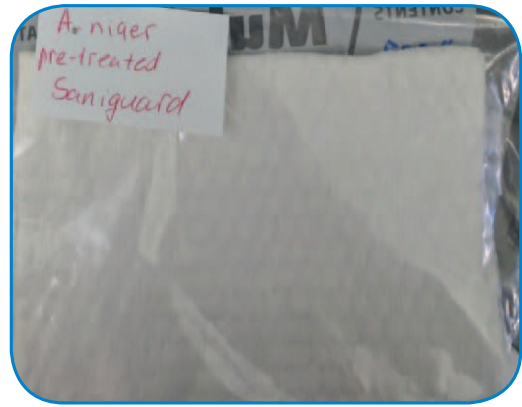


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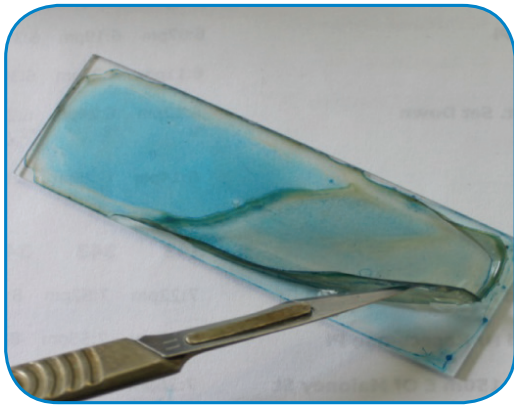
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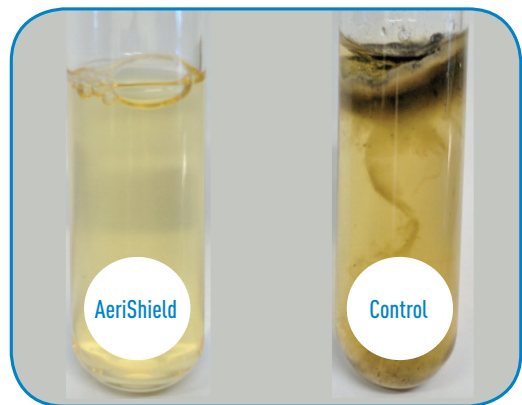
Aspergillus niger deposited on pre-treated with alcohol cloth. After 6 months.



Aspergillus niger deposited on pre-treated with AeriShield cloth. After 6 months.



When applied, AeriShield dries into a clear non-tacky semi-permanent film - an invisible barrier that biochemically prevents future mould growth.



AeriShield suppresses mould growth even in a microbiological medium specifically formulated to promote fungal growth.

Application Environments	Application Rate	Application Method	Process Notes
Mould prevention	30-40ml per sqm	Spray or coat	The coating will dry within 5-10 minutes
Odour prevention	Pour or spray 50-60ml of AeriShield into 240L bin	Spray or coat	Apply to pre-cleaned rubbish bins. Let dry. Re-apply every 3-4 weeks bins.



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