Technical Datasheet

Product

AerisMouldGuard™ Mould Stop Paint

Summary

AerisMouldGuard™ Mould Stop Paint is an advanced water-based interior coating formulated with AerisMouldGuard™ protection to inhibit mould growth on coated surfaces. Suitable for a broad range of interior applications across residential, commercial and industrial environments, it combines ultra-low VOCs and low odour with a crack-resistant durable finish. The flat white coating is tintable to light colours.

Attributes

- 15-year anti-mould guarantee*
- Advanced whole-of-home formulation for damp & dry areas
- Flat finish
- Superior hiding power
- One coat over light colours
- Tint-able to light colours
- Water based
- Flat finish helps hide imperfections
- 2 hour recoat
- Easy clean up
- Easy to apply
- Water wash up

Uses

AerisMouldGuard™ Mould Stop Paint is an interior tint-able water based flat coating with superior hiding power for use on interior surfaces in damp and dry areas.

✓ **Interior**

Requirement

All preparation and painting must conform to AS2311: The Painting of Buildings.
Do not exceed recommended spreading rate. Avoid exposure to steam and condensation for 48 hours after application. Although the film is dry to touch in 20 minutes, allow 7 days for the film to fully air dry before lightly cleaning with a sponge wetted with mild detergent solution. Do not paint at temperatures below 10 degrees Celsius or when the temperature of surface may fall below 10 degrees Celsius during the drying period. Ultraviolet light exposure can affect the performance characteristics and should be avoided.

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Guide	
Weather **Not suitable for exterior application**	Salt **N/A**
Heat Resistance **Up to 60° C**	Water **For interior use in damp and dry areas**
Solvent **Poor solvent resistance, sensitive to aromatic hydrocarbons and alcohols**	Abrasion **N/A**
Acid **N/A**	Alkali **N/A**

Properties	
Gloss Level **<3 at 60°**	Thinner **Water**
Colour **White base, tint-able to light colours**	
Components **1**	Number of Coats **2**
Toxicity **APEO surfactants and lead free**	V.O.C. Level **≤ 5 g/L (0.5%)**
Meets GBCA V.O.C. Requirements? **Yes**	
Touch Dry **30 minutes (25° C, 50% RH)**	
Clean Up **Water**	
Application Methods **Air Spray** **Airless Spray** **Brush** **Roller**	

Application Conditions	Dry Solids	Volume Solids (%)
	≥ 55%	**40.74%**
	Recommended	
Recoat Time (min/hours)	**2 hour**	
Theoretical Spread Rate (m^2/L)	**12**	

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Application Guide

Application Rate

10-12 m^2 / L

Surface Preparation

Previously Painted
Dust, then clean with soapy water. If the surface is glossy, lightly sand back to dull finish. Spot prime repairs with an acrylic primer and then apply a full coat over the entire surface.

Unpainted Plasterboard
Apply a coat of undercoat over the entire surface.

Application Procedure and Equipment

Stir paint thoroughly with a flat paddle using an up-and-down scooping action. Cut in around the edges with a brush, then roll up to the border whilst it is still wet. Apply two coats ensuring the first coating is completely dry before applying the second one. Some colours may require more than 2 coats, especially when painting over dark colours.

Health and Safety

SDS Number	SDS Link
SDS-124	Mould Stop Paint

Safety Precautions

Keep out of reach of children. Avoid swallowing. Avoid eye contact. Avoid prolonged skin contact. Provide adequate ventilation. If accidental contact occurs, rinse immediately with water.

Please refer to SDS Link. In case of emergency, please call +61 (0) 2834 41315

Transport and Storage

Dangerous Goods Class
N/A

Size:	Weight:
5L, 10L	**5.3 Kg, 10.4 Kg**

Flash Point
N/A

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The correct colour or colour match is the responsibility of the applicator. Colours will change over time and does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.

***The 15 year anti-mould guarantee is not applicable for surfaces exposed to direct sunlight or continuous UV exposure. Performance may vary depending on surface preparation and environmental conditions. Please visit our website for details.**

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