

IFU 039
Preparation and Application Procedure for AeriShield Indoor

Document Type / Category Instructions For Use (IFU)

Document Number, Issue, Title IFU 039 Rev01 – Preparation and Application Procedure for AeriShield Indoor

1. PURPOSE

This Application Procedure outlines the process to effectively apply AeriShield Indoor to carpet and soft furnishings. This provides the following outcomes:

- Proper preparation of surface to be treated with AeriShield Indoor.
- Correct coverage of the target surface.
- Optimal effectiveness of AeriShield Indoor.

All Aeris Environmental personnel, Certified Applicators and end users are expected to take an active role in establishing, implementing and maintaining this Procedure in line with this IFU according to their role and responsibility.

The purpose of acting in accordance with this IFU is to have an uninterrupted, smooth process that ensures the correct process and use of the product is followed. This IFU shall also be part of Aeris' continuous improvement initiative.

2. PROCEDURE DESCRIPTION AND PROCESS FLOW

The Preparation and Application Procedure is to be conducted in accordance with Aeris Environmental Recommendation and your work order and/or job specification.

The steps in this procedure are as follows:

1. Preparation
 - a) Product Handling & Packaging
 - b) PPE and OH&S Requirements

2. Application

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3. PROCEDURE

1. Preparation

a. Product Handling & Packaging

Always consult the product Safety Data Sheet (SDS) prior to use and handling. Store at below 30 °C (86 °F) away from sunlight. Do not use product past its labelled expiry date.

b. PPE and OH&S Requirements

Avoid breathing aerosols. When spraying AeriShield Indoor wear facemask, gloves, and glasses. Wash hands after use. If spilled on clothing wash affected items in hot water before wearing it again.

2. Application

a. Remove gross contamination

The entire surface area to be treated with AeriShield Indoor needs to be pre-cleaned. This can be achieved by using vacuum with HEPA filter or wiping down.

b. Application of AeriShield :

Shake AeriShield Indoor well before use.

Test a small area with AeriShield Indoor to see if any discolouration is noticed before treating the entire affected area. If possible this test area should be out of direct sight. If this area shows no change in appearance continue to treat the entire affected area and any surrounding areas that may be at risk of contamination.

c. Application Rate :

1. Spray or coat AeriShield Indoor on surfaces requiring protection at 25- 40mL per m² (25-40 m² per L).
2. The non-tacky coating will dry within 5-10 minutes depending on humidity.

AeriShield Indoor should be re-applied every 5-6 months indoors or after exposure to large quantities of water. AeriShield Indoor can be used as a precaution in premises that have high air moisture levels.

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