Part of the AlphaSAFE Antimicrobial Line

APPLICATION INSTRUCTIONS

### 1. PRODUCT DESCRIPTION

AM DISINFECT water-based spray is a long-lasting and powerful quick drying disinfectant that creates a transparent antimicrobial protective physical kill barrier for porous and non-porous surfaces, including fabrics and clear plastics. The disinfectant is applied using a hand or pump sprayer, wipe, or fogger.

Treated surfaces will retain strong antimicrobial properties for up to 90 days depending on wear & tear on the treated substrate. Product is EPA Registered (83019-1), NSF-51 Approved, and FDA-compliant for Food Contact Surfaces. Non-toxic with no antimicrobial transdermal absorption.

# 2. SURFACE PREPARATION

Pre-clean surfaces prior to use.

## 3. APPLICATION

NOTE: As with any new material, always test application and finished properties on a low value test article or panel before working on valuable surfaces.

- 1. Apply by spraying onto the surface. Ensure even coverage over desired surface.
- 2. For fabrics, spray until fabric is wet. Do not saturate.
- 3. Allow treated surfaces to air dry. This will take approxmately 15 minutes under most conditions. Surfaces (e.g. floors) subject to foot traffic should allow 30 minutes to dry before use.
- Antimicrobrial performance will remain for up to 90 days on coated surfaces, depending on use. AM DISINFECECT may be re-applied as desired.
- 5. Treated surfaces may be cleaned normally between AM DISINFECT treatments.

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### 4. DRYING & CURING TIMES

# Dry to Touch Time (@ 77°F / 25°C)

- 15 minutes on average.
- Allow 20-30 minutes for foot traffic (e.g. on floors, stairs, walkways, etc.)

### 5. COVERAGE RATE

- Estimated coverage Textile substrate: 200-300 square feet/gallon (5.0-7.5 square meters/liter)
- Estimated coverage Porous substrate: 200-300 square feet/gallon (5.0-7.5 square meters/liter)
- Estimated coverage Dense substrate: 500-550 square feet/gallon (12.3-13.5 square meters/liter)

## 6. STORAGE STABILITY & SHELF LIFE

The shelf life is one year when stored in the original, unopened container. Store containers in a well-ventilated and covered area away from extreme heat and moisture. Contact your ALPHATEK representative if you have any questions about the products or its uses.

### 7. SAFETY

Refer to the Safety Data Sheet for this product prior to use.