



Enviro Mist Probiotic Microflora Spray

True Clean Technology™



ZB/EM/001C
Patent Pending

Uses & Application:

- Ideal for use in areas that are not cleaned daily, as an in-between maintenance process.
- Maintains a healthy indoor microbial environment that supports occupant well being.
- Best not to saturate surfaces.
- Apply with hand held devices.
- Ideal for to apply as a fine spray with Electrostatic Spray equipment or a (Ultra Low Volume) Fogger.

Dilution Rates:

- Enviro Mist is a Ready-to-Use product
- Do not dilute

Storage & Handling:

- Store away from direct sunlight
- Store between 36°F and 110°F
- Do not allow to freeze

ENVIRO MIST is a probiotic microflora environmental spray concentrate, to be applied as a fine mist. It populates surfaces with a proprietary blend of FDA GRAS (Generally Recognized As Safe) schedule listed probiotic bacteria, which:

- Remain active on surfaces, whether wet or dry, often for days, cleaning to the microscopic level as they move across surfaces.
- Provides a stable and healthy microbial community on hard surfaces and fabrics.
- Offers active protection by inhibiting unwanted pathogens re-populating and re-colonizing those surfaces.
- Inhibits pathogen transmission through occupant interactions with surfaces, especially high touch surfaces.
- Safe for use with moisture-tolerant, colorfast materials.

ENVIRO MIST is:

- pH neutral – suitable for all moisture tolerant surfaces
- Composed of EPA "Safer Choice" listed ingredients
- A proprietary blend of stabilized FDA "GRAS" schedule listed probiotics
- Excellent at Odor Elimination
- Has all 'zeros' in OSHA Hazmat Diamond
- Requires minimal PPE



Benefits of Z BioScience Probiotic True Clean Technology™ As Compared to Conventional Chemistry-Only Cleaners & Disinfectants

Z BioScience's Enviro Mist combines microbiology and chemistry to provide the most advanced, active and continuous level of surface cleaning and hygiene.

The beneficial FDA "GRAS" listed probiotics in Enviro Mist clean to the microscopic level, whether wet or dry, as they move across surfaces, displacing and replacing unwanted, harmful pathogens.

This process is the scientific principle of Competitive Exclusion in action, and how Enviro Mist inhibits pathogen transmission through occupant interactions with surfaces.

Enviro Mist is non-toxic, and suitable for use around children and animals.



**ONGOING
SURFACE ACTION
(UP TO 3 DAYS)**



**ELIMINATES
ODORS**



**WORKS WHEN
DRY & WET**



**SAFE FOR ALL
MOISTURE TOLERANT
SURFACES**



**MOVES ACROSS
SURFACES**



**DISRUPTS
PATHOGEN
TRANSMISSION**



**INHIBITS
PATHOGEN
RECOLONIZATION**



**SAFE FOR USE
AROUND PEOPLE
& ANIMALS**

Redefining Sustainability in Cleaning

Environmental + Health Sustainability

Safe Cleaning: EPA "Safer Choice" surfactant ingredients mean no harmful chemicals, pesticides, or hazardous ingredients are used, and so no EPA Registration is required.

Beneficial Probiotics: FDA "GRAS" (Generally Regarded as Safe) probiotics that require no cautionary statements, and are safe for use when humans and animals are present.

pH Neutral: Safe for all moisture tolerant surfaces.

Safe for use in the presence of people and animals



Unique Performance Sustainability

Fast + Effective: Fogging / Misting Enviro Mist is a fast and effective way to repopulate indoor surfaces with safe, beneficial FDA "GRAS" schedule probiotics that provide ongoing cleaning and surface protection between surface cleaning / soil removal protocols. This process also reaches areas that are never "wet wiped" or "wet mopped", and so provides additional unprecedented hygiene and safety.

Active Cleaning: The probiotics in Enviro Mist can move across surfaces, cleaning deep into cracks, crevices, and missed places as they do. This provides a level of active, ongoing surface cleaning conventional cleaners, sanitizers and disinfectants cannot.

Surface Protection: The probiotics in Enviro Mist provide ongoing surface protection that can last for days as they keep working even after the surface is dry.

Ongoing Disruption of Pathogen Transmission: Enviro Mist delivers an abundance of safe, beneficial FDA "GRAS" schedule probiotics to surfaces. These probiotics overwhelm and displace unwanted, harmful pathogens; (this is the scientific principle of Competitive Exclusion). As people touch surfaces dominated with the probiotics delivered by Enviro Mist, it is these same safe, beneficial FDA "GRAS" probiotics that are transferred to other surfaces, not harmful pathogens.



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To learn about ALL the benefits of Z BioScience's line of products, visit: zbioscience.com