



Z BIOVET
A Product By **z bioscience™**



Z BioVet Probiotic Biosurfactant Cleaner

Concentrated Probiotic Cleaner for Veterinary Clinics & Hospitals, Zoos, Equine Facilities & Transports, Kennels with True Clean Technology™



ZB/BVC/001C

Patent Pending



Uses:

- Cleaning all areas in Veterinary clinics and hospitals, pet daycare centers, boarding kennels, animal shelters, enclosed exercise areas and zoos.
- Cleaning pet transport equipment used to move animals from one place to another.
- Ideal for horse stalls and trailers.
- Cleaning of Zoos and pet event arenas.
- Cleaning of equipment used with and around animals.
- Use daily to maintain a clean, hygienic and healthy environment in all animal areas.

Dilution Rates:

- Dilute at 1:64 / 2oz per gallon for regular cleaning
- Dilute at 1:32 / 4oz per gallon for heavy soiling

Storage & Handling:

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

Z BioVet Probiotic Biosurfactant Cleaner is a cleaning concentrate formulated to address the surface soils, heavy fouling and odors associated companion animal veterinary clinics and hospitals, kennels, pet daycare facilities, indoor exercise runways with artificial turf, equine stalls and transports, zoos, animal stalls at event arenas. Z BioVet Cleaner cleans thoroughly, often without scrubbing, and dries leaving a layer of probiotic bacteria on the surface.

Once applied, the healthy bacteria in Z BioVet Cleaner remain on all cleaned surfaces, providing long-lasting surface maintenance. The combination of the EPA listed chemicals and the FDA GRAS probiotics result in a cleaning system that cleans down to the microbial level and will maintain a truly clean surface for some time after cleaning. ATP measurements show Z BioVet Cleaner maintains clean surfaces up to several days after cleaning – something that even the strongest cleaners and disinfectants cannot claim or demonstrate. Can apply with animals present.

- pH neutral – suitable for all moisture tolerant surfaces
- Composed of EPA 'Safer Choice' listed ingredients
- A proprietary blend of FDA 'GRAS' schedule listed probiotics
- Provides Ongoing Residual Surface Cleaning and Protection that disrupts pathogen transmission
- Inhibits Pathogens Re-Colonizing/Re-Populating Surfaces
- Excellent Odor Elimination
- Has all 'zeros' in the OSHA Hazard Diamond



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

Z BioScience combines microbiology and chemistry to make the world's most advanced surface cleaners which, when combined with physics, creates a "True Clean" surface.

Z BioScience's probiotic cleaning products work differently by leveraging beneficial probiotic bacteria that provide ongoing cleaning at the microscopic level. It is more than an aesthetic choice – it's a matter of health.

While cleaning the surfaces, and creating a healthier environment, these products are non-toxic, can be used with confidence around animals and people, and are ideal for animal and livestock facilities, transport, and equipment.



**ONGOING
SURFACE CLEANING
(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 present in Z BioVet Cleaner, and so no EPA Registration is required.

Food-Grade 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, colorfast surfaces.

Safe for use in the presence of animals and people.



Unique Performance Sustainability

Fast + Effective: Cleaning with Z BioVet Cleaner performs two tasks simultaneously. It first removes surface soils (top rated in university testing), while also leaving behind a protective layer of safe, beneficial probiotics. All this in a single action; Cleaning and Protecting.

Surface Protection: The probiotics Z BioVet Cleaner introduces to the surface continue to clean long after the surface is dry, as well as inhibiting unwanted, harmful pathogens from repopulating the surface. This ongoing surface cleaning and protection can last for days.

Active Cleaning: The probiotics in Z BioVet Cleaner can move across surfaces in their ongoing search for microscopic food sources, cleaning deep into cracks, crevices, and missed places as they go, displacing unwanted and harmful pathogens in the process.

Ongoing Disruption of Pathogen Transmission: Z BioVet Cleaner delivers an abundance of safe, beneficial FDA "GRAS" probiotics to surfaces. These probiotics overwhelm and dominate the surface, displacing unwanted, harmful pathogens; (this is the scientific principle of Competitive Exclusion).

As animals and people touch surfaces dominated with the probiotics delivered by Z BioVet Cleaner, it is these same safe, beneficial FDA "GRAS" probiotics they carry to other surfaces they touch, not harmful pathogens.

For all inquiries and purchase requests:

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