

commercial member

ASSOCIATION OF ZOOS AQUARIUMS

making the animal world a better place







Protecting the **health** and **welfare** of animals in the zoological environment presents challenges unlike any other in the animal care world.

We recognize that there is no one cleaning product or protocol for every area of the zoological environment and that every species, exhibit and animal enclosure presents its own unique cleaning challenge. To overcome these challenges our team will separate the facility into zones and develop a specific cleaning protocol, utilizing the most effective cleaning solutions, tools and techniques for each zone.

Implementing a **ZONE** cleaning protocol is a proactive approach to minimizing the spread of disease and odor causing infectious agents from one area of the facility to the next.

THE HOST

Parasites, bacteria and viruses thrive in organic matter or "THE HOST".

Standard cleaners and disinfectants can be ineffective in completely eliminating **THE HOST**.

Our team will evaluate the environment and offer suggestions and solutions for the effective and safe removal of **THE HOST**.

At ProvetLogic we believe that the spread of infectious agents can be controlled effectively, safely and economically through the implementation of a consistent and sustained ZONE cleaning protocol.



Did you know that it can cost from **\$4,000.00** to **\$6,000.00** to train a new zoo or aquarium employee?

Providing training to new-hire employees and continuing education to existing employees can be both costly and time consuming. The **ProVetLogic Educational Support Team** offers the following educational support options:



- Online Educational Courses
- Staff "Lunch & Learn" Programs
- Training Manuals
- Online Q & A Support

Environment

Let us help you create **Enviro-Sensitivity Zones** for a cleaner, odor-free and more environmentally friendly zoological environment.



Establishing **Enviro-Sensitivity Zones** is a proactive approach to effectively minimizing odors caused by animal feces and urine deposits and controlling the amount of toxic runoff that may enter the environment.

Many of the surface materials used in the design and construction of animal habitats are extremely porous and can harbor odor and disease causing microorganisms. These surface materials may include:

- Wood Walkways, Bridges and Shelters
- Concrete Floors, Walls and Walkways
- Landscape and Habitat Rock Structures
- Brick Walls & Walkways
- Synthetic Floors, Walls & Turf
- Loose Soil & Grassy Areas

Choosing the right chemical solution depends on a number of factors, including sensitivity of the use environment, residual requirement, and disposition of the waste solution as it enters the environment and/or waste water treatment facility.

A focus on the environment is the essence of our commitment to finding better solutions for maintaining the animal care environment. Our ProvetLogic Professional solutions provide penetration and organic removal efficiency unmatched by standard chemical products.

Selecting the right dispensing system and tools for applying cleaning solutions will help **improve product efficacy** and **reduce labor and product costs**.

Chemical Dilution Control Systems are the secure alternative for economically dispensing cleaning solutions and controlling product efficacy.

The use of **Handheld Chemical Applicators** eliminate the time and hassle of manually mixing concentrates, which not only increases labor productivity, but also increases product performance through consistent dilution.





SOLUTION **DESCRIPTION USES** STABLE ENVIRONMENT Concrete Wood Enzymatic Cleaner & Drain Maintainer for Large Animal Environments **Brick** STABLE Degrades odor and disease causing organic matter (THE HOST). Sand Reduces dangerous toxic ammonia and helps to control flies. Soil Grass Penetrates deep into porous surfaces. Rubber mats 100% nontoxic and nonhazardous. ANIMAL FACILITY MULTI-SPECIES DISNFECTANT Concrete Concentrated Disinfectant, Cleaner & Deodorizer Wood Brick Broad spectrum of kill claims for: Canine, Feline, Avian, Farm & Sand Zoological Soil Concentrated formula: General Disinfection: 1.25 oz. per gallon -Grass Canine Parvovirus: 4 oz. per gallon Rubber mats Does not require a pre-clean solution. BLEACH Eliminates the need for bleach. Hospital PROLOC DISPENSING SYSTEM Maternity Laboratory Dilution controlled by each new bottle for consistent efficacy (*For use with **Exhibits** Animal Facility 1/2 Gallon Bottle) Housekeeping Quick disconnect allows for bucket or bottle fill at either 1.25 or 4 ounces per Easy to install and operate. Can reduce chemical use by up to 50%! Hospital Maternity HOT ZONE SPRAY BOTTLE SYSTEM Laboratory **Exhibits** For use with our Animal Facility Multi-species Disinfectant. Housekeeping Packed 12/32 ounce bottles, with 12 trigger sprayers and 4 each peel & stick labels (Isolation, General, Bird & Cat) per case. Helps to improve safety and reduce cross-contamination. Stable PROFOAM 2 FOAM GUN Barn Cages For use with our STABLE Environment and Animal Facility Disinfectant. Indoor exhibits Automatically dilutes and dispenses the solution in a clinging foam. Outdoor exhibits The quick disconnect spray gun allows a single user to apply and rinse the solution, eliminating the need for mop buckets. Rock structures PROGIENICS MICROBIOSTATIC PROTECTANT Mammal pools

8 ounces mixed with a gallon of water will treat up to 1,500 sq. ft. when

sprayed, 3,000 sq. ft. when fogged and treat 15 pounds of laundry.

A patented, EPA Registered, revolutionary stable aqueous solution that

Non-metal, non-leeching and non-toxic (once dry) formula.

prevents the growth of a wide range of bacteria, mold, mildew, algae and

Pond walls

Wood

Stucco Vinyl

Awnings

Exterior furniture