



HabiGuard™ POWDER

The Facility Biosecurity System

Improving Animal Wellness Through Optimized Facility Hygiene

This exclusive formulation surface cleaner provides an enhanced oxidation capability, stability, and biosecurity protection. Agents ensure penetration into all cracks, crevices, and porous surfaces. When moisture is present, this product generates a dual oxidation process to accelerate maximum hygiene activity. The HabiGuard™ Powder alkalinity and accelerant greatly increases chemical activity and oxygen-release rate. Special cleaning agents ensure that HabiGuard™ will penetrate into cracks, crevices and porous surfaces, that conventional floor treatments do not touch.

HabiGuard™ Powder improves facility hygiene / biosecurity, and can also be used to improve traction in exit lanes and on walking surfaces. The anti-slip agent improves traction by removing slippery biofilm build-ups.



Biosecurity

BIOSECURITY Biosecurity is a set of practices employed to prevent the importation, and / or exportation of infectious organisms into a herd or flock, and their transmission between animals. As animal group sizes increase and as animals are placed in more intensive housing, it is easier for infectious diseases to enter and spread throughout the animal population.



Animal Wellness

ANIMAL WELLNESS Animal wellness is a function of many environmental variables, including physical surroundings. Particular components of the environment that need to be taken into account include temperature, humidity, light, air quality, space (including complexity of space), nutritional factors, **facility hygiene** and **water hygiene**.



Facility Hygiene

FACILITY HYGIENE BEST PRACTICES Looking clean is no longer an adequate practice. Optimal hygiene requires the proper steps to provide the highest level of protection against the spread of disease-causing organisms. Key "Best Hygiene Practices" require:

- The development of a facility specific hygiene program
- Addressing cleaning and disinfection practices and procedures
- Monitoring facility "animal wellness" results, documenting facility morbidity and mortality levels



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FIRST STEPS TO AN OPTIMAL HYGIENE PROGRAM

- BEST PRACTICES**
- 1. Remove
 - 2. Rinse
 - 3. Detergent wash
 - 4. Acid rinse
 - 5. HabiGuard™
 - 6. Air

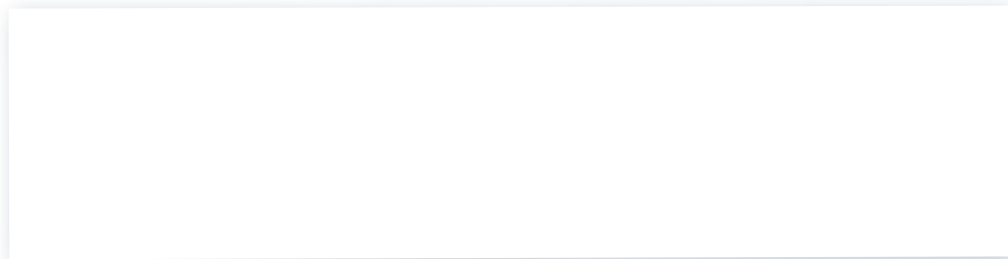
Directions for Use

1. Apply undiluted, dry powder to floors and other nonmetallic surfaces.
2. Drain treatment: Apply to drain covers and entire perimeter of drain.
3. Floor treatment: Apply 2 to 4 oz. per square yard (68 to 135 g per square meter)
4. Entryway treatment: Apply 1/16 to 1/8 in. (1.6 to 3.2 mm) thick in entryway or on mat.
5. Rinse product to drain after use, in accordance with regulations.



PART #	DESCRIPTION
ACEP08	HABIGUARD™ Powder – 8 lbs.(3.6 kg)
ACEP100	HABIGUARD™ Powder – 100 lbs. (45.5 kg)
ACEP400	HABIGUARD™ Powder – 400 lbs. (182 kg)
874L	FLEX TIP™ 36" x 72" MAT, Each
874S	FLEX TIP™ 24" x 32" MAT, Each

All significant components in this product are biodegradable. A biodegradability statement is available upon request. This product does not contain any nonylphenol ethoxylates (NPEs) and therefore is better for the environment and faces less regulatory restrictions and environmental implications than similar NPE-containing products.



For more information, call Acepsis™ or your local representative. Follow us on www.acepsis.com.

ACEPSIS™, LLC is an animal health based company that is focused on the development of state-of-the-art animal hygiene technologies. Our Company's mission is to apply innovative animal hygiene technologies into the agricultural and veterinary market sectors.



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