MORE THAN 140 YEARS OF SERVICE AND INNOVATION

West Penetone has always supplied the industry with chemical cleaning and disinfecting products of the highest standards.

To get there, West Penetone invested substantially in R&D. This commitment has allowed the company to remain on the cutting edge of the market while complying with new requirements in terms of safety and environmental protection.

We offer you an innovative solution in compliance with standards concerning the safe performance of finished products, employee safety, respect for the environment and cost optimization of chemical programs.

With its specific challenges and requirements, pig farming is a sector of activity to which we give special attention. Our extensive experience in this field has earned us an enviable reputation in the agricultural industry.

Discover how we can ensure the cleanliness of your facilities while effectively controlling your costs.







The Right Chemistry FOR HOG BARNS

- Effective disinfectants against bacteria and viruses
- On-Farm Food Safety Program
- BIOSECURITY specialists
- Research and development
- Specialized training
- Crisis management
- Cost reduction program
- Personalized service
- State-of-the-art equipment
- Range of BIO products Ecologo, OMRI, Québec Vrai, NSF, NPN

We back our commitment with some of the best customer service and support in the industry, including highly trained representatives and technical assistance at your facilities.



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Discover our

complete program for
cleaning and disinfecting
hog farms





BIOSECURITY

Biosecurity is a set of measures applied to prevent the onset of pathogens or to limit their transmission. This is a crucial aspect of running a farm. This is why we have set up specific programs that take current issues into account. Our cleaning procedures for premises, equipment and livestock transport trucks protect your animals and, by extension, your products.

The combination of our powerful degreasers, sanitizers and disinfectants helps leave treated surfaces free of microorganisms that cause common illnesses.

Used according to our recommendations, our products will also provide you with substantial savings thanks to their optimal concentration.

MAIN DISEASES AND VIRUSES IN HOGS

PORCINE EPIDEMIC DIARRHEA (PED) is a contagious disease caused by a virus that attacks the digestive system of pigs. This disease can affect pigs of all ages, but the mortality rate is higher in unweaned piglets. In this case, mortality can reach a rate of 100%.

PORCINE CIRCOVIRUS have been associated with multiple disease conditions in pigs, including postweaning multisystemic wasting syndrome (PMWS). This disease causes serious health problems in piglets, the clinical signs are, among other things, a deterioration in the physical condition of the animal, the visible enlargement of the lymph nodes, difficulty in breathing (dyspnea) and, sometimes, diarrhea, pale skin (anaemia) and jaundice (rare).

REPRODUCTIVE AND RESPIRATORY SYNDROME (PRRS)

is a widespread viral disease that affects domestic pigs. Symptoms include reproductive failure, pneumonia and increased susceptibility to secondary bacterial infection. It has become the most important disease in intensively raised pigs in North America.

Cleaners/Degreasers

Products	Description	Features & Benefits
ADHERE CPM	High performance chlorinated alkaline cleaner that creates a gel in contact of cold water. Created specifically to remove stubborn organic deposits on equipment, swine barns and hatcheries.	 Superior heavy-duty cleaner Can be foamed or sprayed Greater contact time on vertical surfaces Effective at low concentrations
ADHERE FO	Unique liquid alkaline product which forms a gel when diluted in water. When used as foam with appropriate equipment, the solution clings to vertical surfaces for an almost unlimited period of time.	 Non chlorinated Moderate alkalinity Low corrosion on soft metals such as aluminum, galvanized metals, bronze, etc.
FOAM-EZE	FOAM-EZE is an alkaline, high foaming cleaner designed for very stubborn deposits such as debris dried over surfaces and that resist high pressure rinsing.	 Non chlorinated Low corrosion on soft metals such as aluminum, galvanized metals, bronze, etc.
METASOL	METASOL is a high performance, scrub-free, alkaline cleaner and degreaser extremely versatile. It is designed to remove a multitude of deposits on different surfaces such as buildings and transport fleets.	 Phosphate free Multiple application methods High foaming Leaves a "like new" shine on metal surfaces when used as recommended

Disinfectants/Sanitizers			
Products	Description	Features & Benefits	
GLUQUAT 2 DIN 02350009	GLUQUAT 2 is a glutaraldehyde (7.5%) and 5 th generation quaternary ammonium (20%) disinfectant used for the disinfection of premises, gestation cages, farrowing cages/rooms, livestock trucks and equipment. ¹ Effective against pathogens at 0,4% (1:250)	 Contains of 7,5% of glutharaldehyde and 20% of quaternary ammonium Non-corrosive May be blended with Propylene Glycol for use in cold weather 	
GLUQUAT 300 DIN 02449234	GLUQUAT 300 is a non-corrosive disinfectant used for disinfection of premises, gestation cages, farrowing cages/rooms, livestock trucks and equipment. ² Effective against pathogens at 0,5% (1:200)	 Contains of 12,5% of glutharaldehyde and 6,7% of quaternary ammonium Most economical solution on the market May be used in spraying systems or aerial disinfection Long lasting effect 	
PENQUAT FD DIN 02350009	PENQUAT FD is a quaternary ammonium disinfectant, developed for disinfecting premises, gestation cages, farrowing cages/rooms, livestock trucks, equipment and foot dip.	 Contains 10.8% 5th generation quaternary ammonium compounds Effective in warm or cold water Safe for humans and animals at recommended dilutions 	

Effective against: Porcine Epidemic Diarrhea (PED)¹, Porcine Circovirus Type 2^{1,3}, Porcine Respiratory & Reproductive Syndrome Virus (PRRS)^{1,3}, Salmonella^{1,2,3}, Pseudomonas^{1,2}, Staphylococcus Aureus^{1,2,3} and others with 5% presence of organic loads.

Products for watering/drinking systems

FEEDS ACT REGISTRATION

³ Effective against pathogens at 0.8% (1:125)

conversion. Its composition of 3 acids makes it possible to obtain the appropriate pH for optimal animal health.

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Products	Description	Features & Benefits	
HYPER O	HYPER O is a peracetic acid solution for sanitizing surfaces and equipment in farm buildings and water treatment. HYPER O removes scale, mineral and organic build up.	Non-foaming acidic liquidBiodegradableControl of a broad spectrum of micro organism	
PREMISE ACID	Highly concentrated low foaming acid cleaner specially created to remove mineral and organic deposits in drinking water systems and water lines on agricultural premises in between lots.	 Removes mineral deposits Cost effective shock treatment Easy to use by injection with a regular medicator (1-2%) 	
PREMISE DISINFECTANT	lodine based sanitizer designed for watering systems in hog farms. Safe for humans and animals, at recommended dilutions.	 Effective in cold water Maintains effectiveness in hard water Fast acting	
QUADRACID FEEDS ACT REGISTRATION NUMBER: 983750	Acidifier for water pH control in agricultural premises. It contains one inorganic acid and three organic acids. It is specially formulated to provide the appropriate pH for optimal water quality in a safe and quick manner.	 Four acid composition: phosphoric, citric, lactic and formic High performance product Non foaming Highly concentrated Optimizes water quality 	
WEST ACID R	Cleaner specially formulated to provide maximum feed	Three acids: Phosphoric, lactic and formic	

High performance product

Non-foaming - Highly concentrated