MORE THAN 140 YEARS OF SERVICE AND INNOVATION

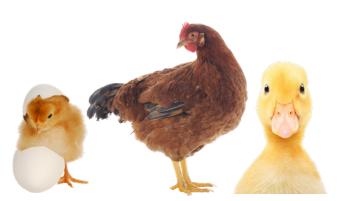
West Penetone has always supplied the industry with chemical cleaning and disinfecting products of the highest standards.

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, poultry 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 POULTRY 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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www.westpenetone.com



Discover our
complete program for
cleaning and disinfecting
poultry 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 BACTERIA IN POULTRY

The AVIAN FLU is a disease caused by a type A influenza virus that affects birds. It can cause severe symptoms and the death of a significant number of birds in poultry farms. The spread of this virus can have devastating consequences for agricultural businesses.

NEWCASTLE DISEASE is a highly contagious and often serious worldwide disease that affects birds. It is caused by a virus belonging to the Paramyxoviridae family.

In Quebec, some cases of **SALMONELLOSIS** food poisoning are caused by Salmonella Enteritidis bacteria. Poultry are the main carriers of this bacteria, although they usually do not show signs of illness.

WEST NILE VIRUS or WNV is an arbovirus that belongs to the Flaviviridae family. In most regions of Quebec, cases of infection are observed between the months of April to October.

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.
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
PREMISE HYPOX	Stabilized hydrogen peroxide based cleaner, highly concentrated and high foaming. It penetrates and lifts a wide variety of organic and mineral soils found on equipment and in premises.	 Acid pH is highly effective on mineral deposits Can be used in compressed air or manual foaming systems

Disinfectants/Sanitizers

Products	s/Sanitizers	Factures & Danefits
Products	Description	Features & Benefits
WEST PEROX DIN 02552205	Cleaner and disinfectant for hard surfaces ideal for effective and safe disinfection of agricultural and horticultural buildings. Unlike its competitors, it leaves an active disinfectant film after drying. ¹ Effective against pathogens at 2.5% (1:40) ² Effective against pathogens at 1.56% (1:64)	 Contains 7.5% hydrogen peroxide Contains 5.76% 5th generation quaternary ammonium Residual effect Broad-spectrum activity Low odor Contains only biodegradable ingredients
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. 3 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. 4 Effective against pathogens at 0.8% (1:125)	 Contains 10.8% 5th generation quaternary ammonium compounds Effective in warm or cold water Safe for humans and animals at recommended dilutions

Products for watering/drinking systems

rroducts for watering/drinking systems		
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
FOAMCHEK	Non-foaming acid cleaner, specially intended to dislodge calcium deposits in closed loop recirculating systems (C.I.P.), piping, tanks etc. It is specially intended for the agricultural and horticultural industry.	Mild odorLow viscosityModerate acidityVery effective
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 FEEDS ACT REGISTRATION NUMBER: 982969	Cleaner specially formulated to provide maximum feed conversion. Its composition of 3 acids makes it possible to obtain the appropriate pH for optimal animal health.	 Three acids: Phosphoric, lactic and formic High performance product Non-toaming - Highly concentrated