

## MORE THAN 125 YEARS OF SERVICE AND INNOVATION

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

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.

With its specific challenges and requirements, animal housing 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 DAIRY FARMS

The rigorous cleaning and maintenance needs of the agricultural industry demand specialized, highly effective products. At West Penetone, we've consistently met these demands with an innovative product line and a team of specialists who understand the rigorous requirements of the industry. And as the demand for more environmentally sound products has increased, West Penetone has delivered—with new breakthroughs in product performance and environmental and worker safety.

**We back our commitment with some of the best customer service and support in the industry, including highly trained field representatives and on-site technical assistance.**

### Canada

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Discover our  
**complete program for  
cleaning and disinfecting  
dairy farms**

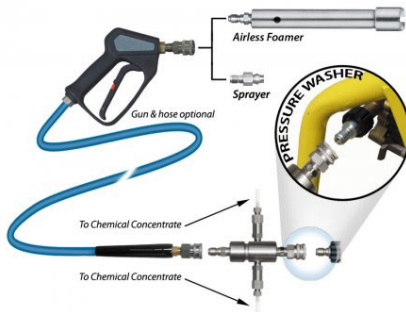


**Your cleaning  
solutions resource**



## Knowledge that makes all the difference

- Disinfectants effective against viruses and bacteria
- Farm Hygiene Program
- Research and development
- Specialized training
- Crisis management
- Review of operations
- Ecologo™ certified products
- Cost Reduction Program
- Personalized service
- Cutting-edge equipment



## Products for manure and litter

Products	Description
<b>Lisyme 40</b> Enzyme-based manure treatment	LISYME 40 is a blend of enzymes and non pathogenic bacteria formulated for treatment, start-up and maintenance of manure pits. Ensures degradation of organic residues. Ensures manure liquefaction and homogenization. Reduces odours by lowering levels of ammonia fumes.
<b>Ammozyme</b> Enzyme-based litter treatment	AMMOZYME is a blend of biological and chemical agents specially formulated to help absorb humidity and reduce ammonia fumes in litter.
<b>Lityme</b> Enzyme-based litter treatment	LITYME is a blend of enzymes, non pathogenic bacteria and algae specially formulated to maximize litter use. LITYME will ensure optimal litter hygiene.

## Cleaners/Degreasers

Products	Description	Features & Benefits
<b>ADHERE CPM</b>	High performance chlorinated alkaline cleaner that creates a gel in contact of cold water. Created specifically to remove stubborn organic deposits on equipment in dairy barns.	<ul style="list-style-type: none"> <li>• Superior heavy duty cleaner</li> <li>• Can be foamed or sprayed</li> <li>• Greater contact time on vertical surfaces</li> <li>• Effective at low concentrations</li> </ul>
<b>ADHERE FO</b>	Unique liquid alkaline product which forms a gel when diluted in water. When used as foam with appropriate equipment, the gel solution clings to vertical surfaces for an almost unlimited period of time.	<ul style="list-style-type: none"> <li>• High foaming</li> <li>• Low viscosity when undiluted</li> <li>• High performance product</li> <li>• May be used in compressed air or manual foaming systems</li> </ul>
<b>FOAM-EZE</b>	FOAM-EZE is a high foaming alkaline cleaner designed for removing deposits that cling to surfaces and equipment and resist high pressure hot water rinsing.	<ul style="list-style-type: none"> <li>• Non-chlorinated</li> <li>• Moderate alkalinity</li> <li>• Low corrosion on soft metals such as aluminum, galvanized metals, bronze, etc.</li> </ul>

## Disinfectants/Sanitizers

Products	Description	Features & Benefits
<b>GLUQUAT 2</b> DIN 02350009	5 <sup>th</sup> generation quaternary ammonium (20%) and glutaraldehyde (7,5%) disinfectant used disinfecting and sanitizing poultry barns, livestock trucks, poultry crates and equipment. <i>*Effective against pathogens at 0,4% (1:250)</i>	<ul style="list-style-type: none"> <li>• Contains of 7,5% of glutaraldehyde and 20% of quaternary ammonium</li> <li>• Non-corrosive</li> <li>• May be blended with Propylene Glycol for use in cold weather</li> </ul>
<b>GLUQUAT 300</b> DIN 02449234	GLUQUAT 300 is a non-corrosive, glutaraldehyde / quaternary ammonium-based disinfectant used for disinfection of agricultural and horticultural buildings such as hog barns and poultry housing facilities, hatcheries and livestock trucks and trailers. <i>*Effective against pathogens at 0,5% (1:200)</i>	<ul style="list-style-type: none"> <li>• Contains of 12,5% of glutaraldehyde and 6,7% of quaternary ammonium</li> <li>• Most economical solution on the market</li> <li>• May be used in spraying systems or aerial disinfection</li> <li>• Long lasting effect</li> </ul>

*\*Effective against: salmonella, pseudomonas, staphylococcus aureus and others with 5% presence of organic loads.*

## Products for watering/drinking systems

Products	Description	Features & Benefits
<b>DICHLOROSAN A+B</b>	Chlorine dioxide based sanitizer designed for treating water lines. Ideal for use in presence of animals, for preventive treatments, or for shock treatments when required. More effective than chlorine or hydrogen peroxide.	<ul style="list-style-type: none"> <li>• Keeps water lines free of mineral and organic deposits, prevents clogging</li> <li>• Effective against viruses and water pathogens</li> <li>• Increases productivity</li> </ul>
<b>FOAMCHEK</b>	FOAMCHEK is a non-foaming acid cleaner, specially intended to dislodge calcium deposits (milkstone, scale, etc.) in closed loop recirculating systems (C.I.P.). This includes: piping, tanks that are spray cleaned, pasteurizers, fermentation tanks, curdling tanks, etc.	<ul style="list-style-type: none"> <li>• Mild odour</li> <li>• Low viscosity</li> <li>• Moderate acidity</li> <li>• Very effective</li> <li>• Easy to use with automatic dispensing systems</li> </ul>
<b>HYPER O</b>	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.	<ul style="list-style-type: none"> <li>• Non-foaming acidic liquid</li> <li>• Biodegradable</li> <li>• Control of a broad spectrum of micro organism</li> </ul>
<b>PREMISE ACID</b>	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.	<ul style="list-style-type: none"> <li>• Removes mineral deposits</li> <li>• Cost effective shock treatment</li> <li>• Easy to use by injection with a regular medicator (1-2%)</li> </ul>
<b>QUADRACID</b>	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.	<ul style="list-style-type: none"> <li>• Four acid composition: phosphoric, citric, lactic and formic</li> <li>• High performance product</li> <li>• Non foaming</li> <li>• Highly concentrated</li> <li>• Optimizes water quality</li> </ul>
<b>WEST ACID R</b> FEEDS ACT REGISTRATION NUMBER: 982969	Acidifier for drinking water specially formulated for the best feed conversion ratio. WEST ACID "R" provides the appropriate pH for optimal animal health.	<ul style="list-style-type: none"> <li>• Three acids: Phosphoric, lactic and formic</li> <li>• High performance product</li> <li>• Non-foaming - Highly concentrated</li> </ul>