



PawMedX®
COMPLETE NUTRITIONAL SUPPORT FOR ANIMALS

HIGH POTENCY Professional Formula

PROBIOTICS COMPLETE

The Benefits of Friendly Bacteria

The bacteria that live in the intestines make up a very large and diverse population. The numbers of each kind of bacteria change depending on a pet's age, diet, health status and environment. When the overall flora of the intestines is significantly changed and the amount of friendly bacteria reduced, unfavorable health consequences may occur.

Probiotics are organisms that help optimize the health of animal's digestive tract and immune system. Probiotic bacteria favorably support the correct intestinal microflora balance, out-compete the growth of harmful bacteria, support healthy digestion and nutrient absorption, maintain immune function, and aid with resistance to infection. Probiotic bacteria also produce substances called bacteriocins, which act as natural antibiotics. Animals with flourishing intestinal colonies of beneficial bacteria are better equipped to remain healthy in the face of harmful bacteria.

PROBIOTICS COMPLETE SUPPORTS:

- Pets with Allergies
- Stool Regularity
- Boost Immune System
- Aid Nutrient Absorption
- Decrease Shedding
- Intestinal Health

Founded in Science

PawMedX® Professional Strength Probiotic Support for Animals provides ingredients and dosages based on clinical research studies. This synergistic blend is designed to create an environment within the pet to help promote **intestinal health**. Research supported use of the following key ingredients have demonstrated effectiveness in optimizing the health of digestive and intestinal environments:

Lactobacillus acidophilus

Lactobacillus acidophilus is the most researched bacterium regarding bacterial use for the promotion of health. This genus of *Lactobacillus* is documented to have high implant levels in the intestinal tract. During its growth phase, it produces DL-lactic acid and the enzyme amylase (a carbohydrate-digesting enzyme) for proper digestion. The *Lactobacillus* are largely responsible for the final stages of lactose fermentation. *Lactobacillus acidophilus* is also important in the promotion of health in the context of antibiotic-induced diarrhea, yeast overgrowth, and urinary tract health. *Lactobacillus acidophilus* also helps to support the growth of *Candida* (yeast) and other bacteria at normal levels.

Lactobacillus salivarius

Lactobacillus salivarius research to date has described the properties of the species for intestinal health and well-being. The ability of *Lactobacillus salivarius* to tolerate antimicrobial defenses demonstrates the adaptation of this species to the gastrointestinal environment.



Contains both Prebiotics and Probiotics

- Safe • Highest Quality • Effective

Health Features of PawMedX® Probiotics:

- 18 billion+ CFUs per serving
- Helpful bacteria support balanced digestive and intestinal environments for proper nutrient absorption.
- Supports a healthy immune system, bowel regularity and healthy aging.
- Assists health during occasional GI distress.
- Helps replenish beneficial bacteria reduced from antibiotic use.
- No wheat, egg, yeast, corn, soy, sugar, artificial flavors or preservatives.



Bifidobacterium infantis

Bifidobacterium infantis is a strain of helpful bacteria produced naturally that aids in the process of digestion. It aids with **bowel regularity, normal processing of digestive gas and overall stomach comfort and the promotion of a healthy digestive system.**

Lactobacillus plantarum

Lactobacillus plantarum is the largest genus of the lactic acid bacteria group, and it is one of over 50 *Lactobacillus* species. *Lactobacillus plantarum* is found in plant material and the gastrointestinal tract of animals.

Along with promoting normal digestive health, *Lactobacillus plantarum* has been shown to be an effective for bowel and colon health. It has the ability to preserve other critical nutrients, vitamins, and antioxidants. It has also shown the rare ability to produce L. lysine, a beneficial amino acid. One of the most exciting uses for *Lactobacillus plantarum* involves using it to deliver nutritional compounds and proteins to the body. This area of research using the bacteria is new and ongoing.

Bifidobacterium bifidum

Bifidobacterium bifidum is one of several microbes that are used as probiotics, also known as the “good” bacteria. *Bifidobacterium* is one of the major strains of bacteria that make up the gut flora, a form of bacteria that makes its home in an animal’s colon.

Although there are many benefits of *Bifidobacterium bifidum* such as **aiding with allergies, it’s most known for the many benefits in helping with digestion.**

Bifidobacterium bifidum is a natural part of the body, although they’re found mostly in the gastrointestinal tract. Other places they’ve been found in the body include the mouth, and in breast milk. The inclusion of this species in the body helps to build up the immune system, aid with allergies, aid in digestion and helps support a healthy colon.

Streptococcus thermophilus

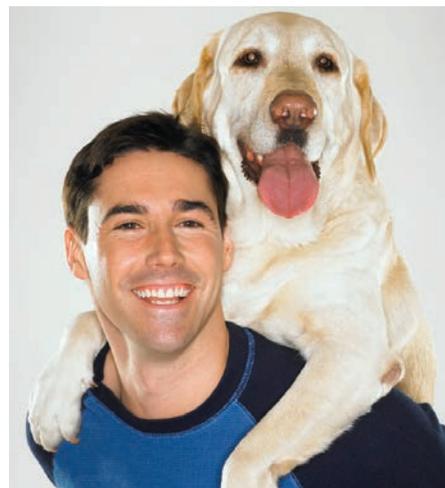
Streptococcus thermophilus is an essential lactic acid bacterium with widely documented support of the digestive system and overall health. It is capable of generating energy, in the form of adenosine triphosphate (ATP), by aerobic respiration with the presence of oxygen; however, without the presence of oxygen, it still can produce ATP through fermentation. *S. thermophilus* does not have motility, and it does not form spores.

FOS (Fructooligosaccharide)

The *Fructooligosaccharide* (FOS) used in PawMedX Probiotics is a naturally occurring substance derived from Chicory Root. It is a compound that is described as a prebiotic. It is not digestible by the stomach, and it can only be broken down by bacteria in the colon. FOS is a substance that **selectively supports the growth and activity of only beneficial bacteria.** As such, it can significantly aid in the health and wellness in the digestive tract and immune system.

Jerusalem artichoke tuber

Jerusalem artichoke contains inulin (a natural polymer of fructose). *Jerusalem artichoke* also has a high content of dietary fiber. Regular consumption supports regularity and proper flow of waste through the intestines. *Jerusalem artichoke* aids metabolism and can be helpful to support a healthy weight. Tubers of “artichoke” contain pectins, amino acids, macro and micronutrients and vitamins. It has been shown to support the body in the face of toxins, heavy metals and radionuclides. *Jerusalem artichoke* as a natural component is also recommended for the cardiovascular system. In addition, *Jerusalem artichoke* is recommended as a nutritional support for blood sugar, stomach health and the immune system.



PROBIOTICS COMPLETE

PROFESSIONAL FORMULA

nutritional supplement

ACTIVE INGREDIENTS* Per 2 capsules:

FOS (Fructooligosaccharides)	200 mg
Jerusalem Artichoke Tuber*	200 mg
PROPRIETARY BLEND*	220 mg

Lactobacillus acidophilus
Lactobacillus salivarius
Bifidobacterium infantis
Lactobacillus plantarum
Bifidobacterium bifidum
Streptococcus thermophilus

INACTIVE INGREDIENTS: Microcrystalline cellulose, vegetable cellulose, water.

Body Weight: Under 100 lbs 100 lbs and over

Daily Dosage: 1 Capsule 2 Capsules

DIRECTIONS: For daily use, see chart above. Dosage can be increased with the advice of your veterinarian. For acute issues or while animal is on antibiotics, double dose until issue subsides. Split dosing into AM and PM doses for 2 capsules.

FOR ANIMAL USE ONLY. Do not consume if tamper resistant seal is broken or missing. KEEP CAP TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN AND ANIMALS TO AVOID UNINTENDED CONSUMPTION.

www.pawmedx.com

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