



DIGEST + PROTECT

PUPPY & KITTEN CARE



PAW by Blackmores Digest + Protect is specifically designed with bovine colostrum and prebiotics to enhance immunity and gut health in growing puppies and kittens.

BENEFITS

Beta glucan

- ✓ Supports immune health in puppies
- ✓ Promotes intestinal health in cats

Spirulina

- ✓ May enhance the immune response in dogs and cats
- ✓ May additionally improve gut health in dogs

Inulin

- ✓ Prebiotic to support digestive health and the gut microbiome
- ✓ May also lead to an increase in healthy metabolic byproducts (SCFA's) and reduced stool odour in dogs

Bovine colostrum

- ✓ Supplementation enhances systemic immunity and the gut microbiome
- ✓ Boosts the gastrointestinal immune response in cats
- ✓ May improve faecal quality and general vitality in dogs

PAW Multicare Premix

- ✓ A combination of DHA, vitamin A, B, E, K3 and minerals including magnesium, selenium, and biotin to support nervous system function, growth and healthy skin, coat, and nails.

Contains:

Active ingredients per chew	Puppy Care	Kitten Care
Beta glucan (inactivated yeast)	40mg	19mg
Spirulina	50mg	26mg
Inulin	121mg	55mg
Bovine colostrum	209mg	107mg

Puppy Care dosage 2.5g/chew Size: 75g Tub (approx. 30 chews)

Weight	Daily Dose
1 - 9.9 kg	1 Chew
10 - 24.9 kg	2 Chews
25+ kg	3 Chews

Kitten Care dosage 1.2g/chew Size: 75g Tub (approx. 63 chews)

Weight	Daily Dose
1 - 2.4 kg	1 Chew
2.5 - 5 kg	2 Chews

Storage:

- Keep below 30°C in a dry place, away from direct sunlight.
- Protect from moisture, heat and light.
- Keep container tightly closed.

Warnings/Safety:

- For animal use only

EDUCATION

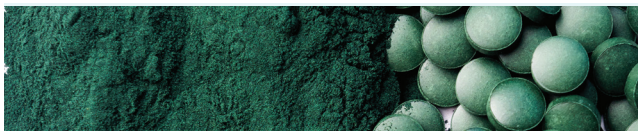


Beta-glucan

β -glucans are complex polysaccharides that are found in the cell walls of yeasts, algae, mushrooms and several plants. They possess various therapeutic properties including the capacity to activate natural immunity, thereby enhancing defence barriers.^{1,10}

Glucans can have an adjuvant effect on systematically co-administered vaccines through increasing antigen specific IgG and IgA levels in the serum. Glucans stimulate phagocytosis and the production of inflammatory cytokines by macrophages, and furthermore, have the ability to stimulate neutrophils and monocytes by the production of reactive oxygen species.¹

Dietary supplementation with β -glucan has been shown to enhance the immune response post vaccination in puppies, and the gastrointestinal microbiota in cats.



Spirulina

Spirulina is a blue-green algae that has the ability to modulate immune functions. In addition, it exhibits anti-inflammatory, anti-viral and anti-bacterial properties.² It is rich in β -carotene and tocopherols, nutrients with proven antioxidant properties. Spirulina has also been shown to reduce oxidation in the brain, plasma and liver extracts.³



Bovine colostrum

Colostrum provides puppies and kittens with both nourishment and passive protection from disease. The nutrients and growth factors in colostrum also have local effects on the gut epithelium, helping to ensure proper gut development, nutritional uptake, and growth.⁴

Bovine colostrum is rich in bioactive compounds and peptide-based nutrients, including growth factors, immunoglobulins, and other immune factors that can neutralise viruses, whilst inhibiting the colonisation of the gut and production of biological toxins by harmful pathogens.^{5,6,7,8}

Supplementation with bovine colostrum can influence the immune response at both the mucosal and systemic levels, and enhance gut microbiota diversity and stability.²



Inulin

Inulin is a soluble plant fibre found in many plant species, with exceptionally high amounts found in chicory root. As a prebiotic, inulin beneficially alters the microbial population in the gut and helps prevent the invasion of pathogenic bacteria.⁹ It has also been shown to decrease faecal odour components, reduce blood cholesterol, prevent or inhibit the occurrence of some types of cancer, enhance vitamin synthesis, increase mineral absorption, and stimulate the immune system.¹¹

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