NEKTON-Dog Chlorella

Useful addition to the dog's daily diet





Chlorella is over 3 billion years old and is one of the best known and most popular microalgae in the world. Chlorella has a broad nutrient profile and a high concentration of proteins and phytochemicals. Chlorella is therefore used in many industries.



The high nutrient density of minerals, trace elements, fatty acids

and vitamins is particularly helpful for sick and weakened animals, as well as for young animals. Chlorella contains a wide range of vitamins that play an important role in numerous metabolic processes and can support the immune system, bone formation, cell health and the nervous system. The algae is rich in minerals, which contribute to bone health, electrolyte balance, muscle function and strengthening the immune system.

Chlorella is an excellent source of essential amino acids, which are important for the production of hormones and enzymes and the regulation of metabolism. The unsaturated fatty acids it contains are important for the cardiovascular system. They can help improve the dog's skin and coat. Chlorella has a high content of chlorophyll – up to 3 %. Chlorophyll has a similar structure to hemoglobin and promotes the absorption of iron and thus supports the

formation of red blood cells and the transport of oxygen in the body.

- **1. Fur and skin.** The nutrients it contains, as well as vitamin A and vitamin C, can have a revitalizing effect on the dog's skin and coat. Chlorella also helps synthesize collagen the basis for fur growth and skin regeneration. This means that chlorella can promote the dog's skin and coat health and contribute to a shiny, healthy coat.
- **2. Digestion.** Chlorella is a good source of fiber, which promotes healthy intestinal flora. This means that chlorella can help with digestive problems and lead to better nutrient absorption..
- **3. Detoxification and strengthening of the immune system.** Chlorella's detoxification mechanism is unique among algae only a few plants have this ability. Thanks to its detoxifying effect, it can support the liver and rid the dog's body of pollutants and heavy metals, which are transported away through the intestines.
- **4. Odor neutralization.** Regular administration of chlorella can help neutralize nutritional odors and hyperacidity in dogs. This can effectively counteract unpleasant fur and mouth odor.
- **5. Support joint health and mobility.** Chlorella can help relieve inflammation and joint pain, thereby improving the dog's mobility and quality of life. It can also serve as support for tendons, muscles and joints under high loads.

Since chlorella offers numerous health benefits, it can be a useful addition to your dog's daily diet. It is therefore often recommended as a BARF additive.

Available sizes: 45 g, 90 g, 200 g

Support joint health and mobility

- Odor neutralization
- Support the intestinal flora
- Detoxification and strengthening of the immune system
- For skin regeneration and fur growth
- Mineral and vitamin supply
- Often recommended as a BARF additive

Composition Chlorella

Feeding recommendation:

In order to minimize or avoid possible side effects, it is recommended to choose the correct dosa-ge, feed chlorella slowly and gradually increase the dose over the course of the first week. In most cases, chlorella is used in the form of a treatment (4 to 12 weeks). At the end of the treatment, the dose should be reduced just as slowly

Small dogs (up to 10 kg): $0.8 ext{ g to } 1.2 ext{ g} = 1 - 1.5$ heaped measuring spoon **Medium dogs (10 - 25 kg):** $1.2 ext{ g to } 2.4 ext{ g} = 1.5 - 3$ heaped measuring spoons **Large dogs (25 - 40 kg):** $2.4 ext{ g to } 4.8 ext{ g} = 3 - 6$ heaped measuring spoons

Dogs over 40 kg: 4.8 g to 9.6 g = 6 - 12 heaped measuring spoons per day

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