

- ✓ Contains a complete spectrum of vitamins, minerals, antioxidants, essential fats, green food concentrates, sea vegetables, enzymes, and other trace elements to benefit your pet at all life stages
- ✓ Provides a convenient, easy-to-use and nutritious way to augment your pet's diet
- ✓ Supports and maintains the healthy development of bones, joints, ligaments and tendons
- Provides nutritional balance to any pet food diet; raw, cooked, canned, or wet food

✓ Fortified with L-taurine and 3 digestive enzymes for better absorption

✓ Highly bioavailable elemental form of nutrients (better absorbed)

✓ Nourishes the skin and fur for a healthy and beautiful coat

Available in 150 g and 300 g container sizes as a powdered formulation

Nutrify™ is a synergistic and bioavailable blend of vitamins and minerals with added proprietary green foods (superfoods) that are formulated specially for those pet quardians who wish to ensure their pet's daily diet is nutritionally balanced. It may be added to homemade raw or cooked pet food, and it may also be added to commercially prepared wet pet food.

Nutrify[™] is free from corn, dairy, gluten, wheat and yeast. Omega Alpha's pet products are made from all-natural human grade ingredients, therefore product may have batch differences in color and taste.





Get to know about the Nutrify™ Formulation

Ingredients per 1 scoop (5 g):

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beta-Carotene	Riboflavin (Vitamin B2)1.7 mg
Biotin25 mcg	R-Alpha Lipoic acid10 mg
Boron (Sodium Borate)500 mcg	Selenium (L-Selenomethionine)15 mcg
Calcium (Calcium Citrate)50 mg	Silicon (Silicon Metasilicate)2 mg
Calcium Pantothenate5 mg	Thiamin Hydrochloride (Vitamin B1)1.5 mg
Choline Bitartrate35 mg	Vitamin B122.5 mcg
Chromium (Chromium Polynicotinate)10 mcg	Vitamin C50 mg
Copper (Copper Gluconate)500 mcg	Vitamin D3200 IU
D-Glucosamine Sulfate500 mg	Vitamin E50 IU
Folic Acid100 mcg	Zinc (Zinc citrate)5 mg
Inositol	In a proprietary base of: Kelp, Spinach, Parsley, Sprouted wheat grass,
L-Taurine	Sprouted barley grass, Flax seed, Spirulina, Protease, Amylase, Lipase.
Magnesium (Magnesium Citrate)	Suggested amounts for dogs and cats:
Manganese (Manganese Sulfate)2 mg	Add 1 level (5 g) scoop per 500 g wet or moist food and mix thoroughly into pet's
Molybdenum (Sodium Molybdate)	meal. Add $\frac{1}{2}$ scoop to every 250 g of food. Add $\frac{1}{4}$ scoop to every 100 g of food.
Niacinamide (Vitamin B3)15 mg	Add $\frac{1}{8}$ scoop to every 50 g of food. Can be added to pet's wet food, 1 to 2 times

Beta carotene is a source of vitamin A to help maintain eyesight, skin membranes, and immune function. It also helps in the development and maintenance of bones and teeth.

Pyridoxine HCl (Vitamin B6) 1.0 mg per day.

Vitamin B7 (Biotin) supports the manufacture and utilization of fats and amino acids. It is needed for metabolism and body energy systems. It also plays a beneficial role in cell growth and replication. Biotin helps the body to metabolize carbohydrates, fats and proteins.

Boron is one of the micronutrients required for optimal health and is involved in maintaining good bone mineralization. Boron is essential for proper assimilation of calcium into the bone matrix, or in simpler terms, makes sure that calcium stays bound to the structure of the bone. Calcium is what gives bone its strength; therefore if your pet becomes deficient in boron, over time, calcium will begin to leach out of the bone and be lost through urination. The result is weakening of the bones, commonly known as osteoporosis.

Calcium is known for its role in building strong bones, and keeping the dog's or cat's nails, teeth, and coat healthy. Calcium is required to help maintain healthy calcium metabolism for a number of functions. It is required for digestion, blood clotting, squeezing and relaxing muscles, releasing hormones, and proper nerve function. Calcium is a mineral that must be consumed through diet; it cannot be made inside the body. Over 98% of total body calcium is stored in your pet's bones which works as a mineral bank where calcium is deposited and withdrawn on a daily basis. Calcium is an interdependent mineral that works synergistically with co-factors to deliver its benefits. Calcium and magnesium are primarily responsible for maintaining a healthy bone mineral balance, as well as Vitamin D which is an essential factor in the absorption of calcium and magnesium.

Vitamin B5 (Pantothenate) plays a role in the production of adrenal hormones and red blood cells. Vitamin B5 also helps the body to metabolize carbohydrates, fats and proteins, as well as tissue formation.

Choline helps to support liver functions and is a factor in the maintenance of good health. It is involved in fat metabolism and in the transport of fats from the liver.

Chromium is an essential trace mineral that helps the hormone insulin to function at its full potential. It helps to prevent chromium deficiency, helps to maintain the body's ability to metabolize nutrients.

Copper is a mineral that the body stores mostly in the bones and muscles. It helps to produce and repair connective tissue and helps to form red blood cells. The liver regulates the amount of copper that is in the blood. Copper is also used for improving wound healing and treating arthritis and brittle bones (osteoporosis).

D-Glucosamine sulfate helps to relieve pain associated with osteoarthritis and osteoarthritis of the knee. It helps to protect against the deterioration of cartilage as it promotes cartilage synthesis. It is a factor in maintaining healthy cartilage and/or joint health. D-glucosamine sulfate is the purest form of glucosamine that is recognized by the body and is best manufactured through enzymatic processes. D-glucosamine sulfate provides the D-isomer form of glucosamine which is 100% utilized/integrated into the body's tissues (tendons, ligaments and sinew).

Vitamin B9 (Folic acid) helps the body to metabolize proteins and form red blood cells. It is also needed for the proper development of the body and is involved in producing the genetic material called DNA and is also involved in numerous other bodily functions.

Magnesium helps the body to metabolize carbohydrates, proteins and fats. It helps in the development and maintenance of bones and teeth, in tissue formation and it also helps to maintain proper muscle function.

Manganese is an essential trace mineral and is primarily known as an enzyme activator. Manganese is involved in activating the enzymes responsible for the production of mucopolysaccharides and glycoproteins which form the organic matrix of bone and cartilage. Manganese is also a part of Mn-superoxide dismutase, which is involved with limiting the buildup of highly reactive oxide molecules in cells. It is a nutrient used in metabolic and biological functions, supports the nervous system functions and normal bone development.

Molybdenum helps to prevent molybdenum deficiency and helps to maintain the body's ability to metabolize nutrients.

Vitamin B3 helps the body to metabolize carbohydrates, proteins and fats and assists in normal growth and development. It is a component involved in over 50 different chemical reactions in the body. It plays an important role in energy production, fat and carbohydrate metabolism and the manufacture of sex and adrenal hormones. Vitamin B3 is required for basic bodily functions such as turning food into usable energy and creating red blood cells.

Vitamin B6 helps the body to metabolize carbohydrates, proteins and fats, and it helps in tissue formation. Vitamin B6 helps the body make certain hormones, as well as chemicals in the brain called neurotransmitters. It also helps boost immune system functioning. Vitamin B6 is involved in the formation of protein structures, structural compounds and chemical transmitters. B6 is critical in maintaining hormone balance and immune functions. This vitamin is involved in more than 60 different enzyme processes and in cell multiplication.

Vitamin B2 is crucial in the production of energy and is involved in regenerating glutathione (potent antioxidant). It helps the body to metabolize carbohydrates, proteins and fats, as well as helps in tissue formation.

R-alpha Lipoic acid is a cofactor of mitochondrial enzymes and a potent natural antioxidant. It boosts the endogenous antioxidant systems.

Selenium provides the body with antioxidant support and helps protect it against oxidative stress by fighting and protecting the cells against free radicals. Selenium also plays a key role in forming the antioxidant enzyme glutathione peroxidase which helps protect the body from free radical damage. Selenium also helps to maintain normal function of the thyroid gland.

Silicon is a trace mineral that is involved in many enzymatic pathways and metabolic reactions. Silicon works to enhance the re-mineralization of the bone tissue which helps to ensure that calcium and other minerals are deposited onto the bone. It also promotes firmness and strength in the tissues, and helps to maintain healthy hair, nails and/or skin.

Vitamin B1 enhances energy production, specifically for the brain. Thiamin is intricately involved with other B vitamins in energy metabolism. Magnesium is required in the conversion of thiamin to its active form. Vitamin B1 helps the body to metabolize carbohydrates, proteins and fats and helps normal growth. Vitamin B1 helps boost the immune system and strengthens the body under stressful conditions.

Vitamin B12 helps the body to metabolize carbohydrates, proteins and fats and it also helps to form red blood cells. Folic acid and Vitamin B12 both work together as methyl donors to facilitate the manufacture of DNA and brain neurotransmitters. Vitamin B12 also works with B6 to reduce homocysteine levels.

Vitamin C helps the body to metabolize fats and proteins, and helps in the development and maintenance of bones, cartilage, teeth and gums. Vitamin C also helps in connective tissue formation and in wound healing.

Vitamin D3 functions as a necessary co-factor in calcium absorption and utilization. Vitamin D helps in the development and maintenance of bones and teeth, is a factor in the maintenance of good health and helps in the absorption and use of calcium, phosphorus and trace mineral functions.

Vitamin E is a source of antioxidants that protects the fat in body tissues from oxidation. It helps to fight against the oxidative effect caused by free radicals and helps to prevent vitamin E deficiency.

Zinc helps in connective tissue formation and maintains healthy skin and immune functions. Zinc also helps the body to metabolize carbohydrates, proteins and fats.

Kelp aids in weight management and supports normal bowel function. It also elps supports healthy cardiovascular function.

Spinach aids in digestion, maintains healthy intestinal flora and promotes bowel movements. It also supports bone health, provides antioxidants for the maintenance of health and supports the immune system and the cardiovascular system.

Parsley exerts beneficial effects on various inflammatory conditions, helps support the immune system, provides antioxidant support, promotes urine flow and supports cardiovascular health.

Sprouted wheatgrass is a source of antioxidants that help fight and protect cells against the oxidative damages caused by free radicals. Chlorophyll in wheat grass stimulates red blood cell function and has the ability to break down carbon dioxide which allows more oxygen to be absorbed into the bloodstream.

Barley grass is a source of soluble fibre, supports respiratory health, provides antioxidant support, stimulates peripheral blood circulation, increases energy and stamina, supports gastrointestinal function and supports healthy intestinal flora.

Flax seed provides essential fatty acids for the maintenance of good health. It supports healthy bowel movements by increasing bulk volume and water content, and promotes healthy intestinal flora.

Spirulina boosts energy and cellular health and supports weight management. It is a rich source of proteins, essential fatty acids and antioxidants, and it promotes joint health. It helps to boost normal energy levels in the body and it supports liver metabolism (detoxification). It supports cellular health as it contains an array of nutrients and is considered a perfect protein, which means it contains all of the essential and non-essential amino acids as well (20 amino acids). It is one of the best sources of chlorophyll on the planet and is also rich in bioavailable vitamins, minerals, amino acids and essential fatty acids. It supports joint health by reducing inflammation through its antioxidant properties. Spirulina is also considered to be a blood-building nutrient, primarily due to its polypeptide content (called phycocyanin). Additionally, spirulina is believed to help maintain digestive system health by serving as a food/fuel source for beneficial intestinal flora.

Protease is used as a digestive aid and as a digestive enzyme. It helps to digest proteins.

Amylase is a digestive enzyme and digestive aid that helps decrease bloating after high caloric, high fat meals. Amylase is responsible for digesting carbohydrates.

Lipase is a digestive enzyme and digestive aid that helps decrease bloating after high caloric, high fat meals. Lipase works to help the body digest fats.

L-Taurine is an essential amino acid that is critical for normal heart muscle function and vision. It is also needed to form the bile salts that aid in digestion. Unlike other amino acids, taurine is found as a free amino acid in body tissues such as the heart and eyes, and is not incorporated into proteins.

Delicious Recipes for your Pets using Nutrify™!



Nutrify[™]-Fortified Banana Peanut Butter Dog Treats

Ingredients:

- · 2 bananas (mashed)
- ½ cup natural peanut butter (smooth or chunky) (*ensure there is NO xylitol in the ingredient profile)
- 2 tbsp. ground flax mixed with 4 tbsp. water
 3-4 scoops of Omega Alpha's Nutrify™
- 2 tsp. turmeric
- 2 tbsp. Omega Alpha's Shiny Coat™ (optional)
- 2 tbsp. coconut oil (*1/4 cup if NOT using Shiny Coat™)
- · ¼ cup hemp hearts
- 1½ cup 2 cups coconut flour
- 1-3 tbsp. water (if dough too dry)

Directions for Nutrify™-Fortified Banana Peanut Butter Dog Treats:

- 1. In a small mixing bowl, add the mashed bananas, peanut butter, flax and water mixture, turmeric, coconut oil and Shiny Coat™. (**if you chose not to add Shiny Coat™, increase coconut oil to ¼ cup)
- 2. Mix well using an electric mixer on low to avoid splatter.
- 3. In a large mixing bowl, add the coconut flour, hemp hearts and Nutrify™.
- 4. Add in the wet mixture and using the same electric mixer, blend well until you have a crumbly texture similar to shortbread. (** this is where you may need to add a bit of water if dough is too dry)
- 5. Preheat oven to 350°F.
- 6. Using your hands, knead mixture lightly until you form a large ball of dough.
- 7. Divide into suitable sized balls for your dog and flatten them down. (** You may use cookie cutter shapes or doggie biscuit cutters).
- 8. Place on a cookie sheet and bake for 15 mins.
- 9. Allow to cool completely before giving to your pooch!





Nutrify™ Yogurt Applesauce Pup-sicles

Ingredients:

- ¾ cup plain (unsweetened) greek yogurt
- ½ cup of all-natural, unsweetened apple sauce
- ¼ cup coconut oil (melted)
- 1-2 tsp. honey
- 1 scoop Omega Alpha's Nutrify™
- · Blueberries (optional)

Directions for Nutrify™ Yogurt Applesauce Pup-sicles:

- 1. Blend yogurt and Nutrify™ together, then mix in remaining ingredients into yogurt/Nutrify™ mixture (**hand mixer works well to blend thoroughly).
- 2. Spoon/pour mixture into ice trays.
- 3. Drop a couple blueberries on top, lightly press into mixture and freeze.





