



# our hemp & your pets



## Nutrition is the cornerstone of good health for our pets!

A healthy pet diet contains the proper mix of protein, carbohydrates, fats, vitamins and minerals. Pets should be provided high protein, low carbohydrates, 13 essential amino acids in balanced ratios, polyunsaturated fatty acids especially Omega 3 and insoluble fiber. Protein digestibility and bioavailability of vitamins and minerals are also important characteristics to consider. Natural and holistic pet food products are ideal for providing your pet optimum nutrition.

## Hemp: Natural & Holistic Food For Your Pet Dogs & Cats

Hemp (*Cannabis sativa* L.) is an ancient crop traditionally used for food, fiber, medicine and is inherently nutritious. Hemp seed derivatives contain highly digestible protein, polyunsaturated fats, essential amino acids and an array of vitamins and minerals. Hemp is also naturally free from gluten, soy and lactose. All our products are naturally-derived from whole hemp seed.

*High quality and highly nutritious foods are key in providing optimum nutrition for our pet dogs and cats. Augmenting hemp products in your pet food can meet a lot of the necessary nutrient requirements of your pet dog or cat.*

### Comparison of Hemp Food Products with other Natural and Holistic Pet Food Products

	OMEGA 3	PROTEIN	FIBER	VITAMINS	MINERALS
HEMP FOOD PRODUCTS	Omega 3	Highly Digestible Protein	Insoluble Fiber	B Vitamins Vitamin E	Calcium, Phosphorus, Potassium, Sodium, Magnesium, Copper, Manganese, Zinc, Iron
FLAX SEED (GROUND OR OIL)	Omega 3		Insoluble and Soluble Fiber	Vitamin B1	Phosphorus
SALMON (WHOLE OR OIL)	Omega 3	Source of Protein		Thiamin (B1), Niacin (B2), Vitamin B6, Vitamin B12, Vitamin A, Vitamin C, Vitamin E	Phosphorus Selenium
PUMPKIN			Soluble Fiber	B Vitamins	
SWEET POTATOES				Vitamin B6, Vitamin C	Vitamin A
GREEN BEANS			Fiber	Vitamin K Vitamin C	Manganese
EGGS		Digestible Protein		Riboflavin (Vitamin B2)	Selenium
OATMEAL			Soluble Fiber		
BREWER'S YEAST				B Vitamins	

### Quick Glance: Hemp Nutrient Profile

Hemp contains the long chain polyunsaturated fatty acids (PUFAs) Omega 3 and Omega 6, Gamma Linolenic Acid (GLA), and Stearidonic Acid (SDA).

Hemp contains highly digestible protein.

Hemp contains 12 out of the 13 essential amino acids required by AAFCO. These are phenylalanine, arginine, histidine, isoleucine, leucine, lysine, cysteine, methionine, tyrosine, threonine, tryptophan and valine.

Hemp contains 9 out of the 12 minerals required by AAFCO. These are calcium, phosphorus, potassium, sodium, magnesium, iron, copper, manganese, zinc.

Hemp contains Vitamin E and B Vitamins, thiamin (B<sub>1</sub>), riboflavin (B<sub>2</sub>), niacin (B<sub>3</sub>), pyridoxine (B<sub>6</sub>), and folic acid (B<sub>9</sub>).







For more information,  
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## Nutrients For Optimal Nutrition For Dogs and Cats

Product	Nutrient	Importance
 <p><b>Hemp Seed Oil</b></p>	<ul style="list-style-type: none"> <li>• Polyunsaturated fatty acids Omega-3 &amp; Omega-6 Essential Fatty Acid Gamma-Linolenic Acid (GLA) Stearidonic Acid (SDA)</li> <li>• Vitamin E</li> </ul>	<ul style="list-style-type: none"> <li>• Most concentrated source of food energy. Balanced fat intake is necessary to maintain coat health and prevent obesity.</li> <li>• Necessary for eye and brain health.</li> </ul>
 <p><b>Hulled Hemp Seeds</b></p>	<ul style="list-style-type: none"> <li>• Calcium, Phosphorus, Magnesium</li> <li>• Sodium, Potassium, Chloride</li> </ul>	<ul style="list-style-type: none"> <li>• Essential for bone metabolism and joint health.</li> <li>• Necessary for maintenance of extra-cellular and intracellular fluids.</li> </ul>
 <p><b>Hemp Protein Powders</b></p>	<ul style="list-style-type: none"> <li>• 12 Essential Amino Acids (Arginine, Histidine, Isoleucine, Leucine, Lysine, Cysteine, Methionine, Tyrosine, Phenylalanine, Threonine, Tryptophan, Valine)</li> <li>• B Vitamin Group</li> </ul>	<ul style="list-style-type: none"> <li>• Important for construction of structural and protective tissues of the body. Ideal protein sources contains proper ratio of all essential amino acids.</li> <li>• Important for energy metabolism and enzyme functions.</li> </ul>
 <p><b>Coarse Hemp Powder</b></p>	<ul style="list-style-type: none"> <li>• Fiber</li> </ul>	<ul style="list-style-type: none"> <li>• Primarily to regulate intestinal transit and digestive system.</li> </ul>
 <p><b>Toasted Hemp Seeds</b></p>	<ul style="list-style-type: none"> <li>• Iron, Zinc, Copper</li> </ul>	<ul style="list-style-type: none"> <li>• Important for hemoglobin and myoglobin synthesis, blood cell formation and wound healing</li> </ul>

### HEMP OIL CANADA INC. – HOCI: PRONOUNCED "HOCKEY". GOOD CANADIAN NAME, EH?!

Hemp Oil Canada Inc. is Canada's leader and pioneer in the procurement, processing, marketing and distribution of hemp food products. As the largest bulk wholesale supplier and private label packager of hemp food products, we export globally to more than 15 international destinations including the European Union, UK, Asia, South Africa and North America. Since 1998, we have been dedicated to provide high quality, nutritious, healthy food products. This commitment is demonstrated by our various food accreditations, our continuous strengthening of our QA/Regulatory Department and our in-house laboratory testing capability to ensure our products comply with food safety thresholds. We are a FSSC-22000: 2011 certified facility which signifies that our products are manufactured with a process that complies with globally-recognized food safety and quality standards. We are the first hemp food manufacturing facility in the world to attain this type of globally-recognized certification in food safety and quality.

Additional services we provide include label review for regulatory compliance, shipping and logistics support to ensure adherence to customs and export requirements and assistance in developing packaging solutions to suit your brand needs. For further information, please contact our Customer Care Department. Our friendly, knowledgeable staff has the experience and training to competently answer your questions and address your inquiries and concerns.

Hemp Oil Canada is committed to providing you with the "Perfectly Balanced Goodness" of hemp food products.  
**WE PROVIDE THE SEED YOU NEED!**

For more information,  
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