

# Myristin® Hip & Joint Formula for Pets

## Active Ingredient Information Sheet

Active Ingredients	Contents (per tablet)	What It Is
Cetyl Myristoleate (CMO)	500 mg CMO Complex (provides 100 mg of molecular CMO)	<ul style="list-style-type: none"> <li>· Cetyl Myristoleate is a unique fatty acid ester that is incorporated into the lipid layers of the cell membrane.</li> <li>· Cetyl Myristoleate is often referred to as nature's WD-40 for joints because of its lubricating qualities.</li> <li>· Two U.S. patents: 5,569,676 (1996) and 4,049,824 (1977)</li> </ul>
Glucosamine Sulfate 2KCL	300 mg	<ul style="list-style-type: none"> <li>· An amino sugar which is an important precursor for glycosylated proteins and lipids needed for joint health.</li> <li>· Also a precursor for glycosaminoglycans, a major component of joint cartilage.</li> <li>· Sulfate is the preferred form of glucosamine as it provides the sulfate molecule, a key building block for joint health.</li> </ul>
Methylsulfonylmethane (MSM)	250 mg	<ul style="list-style-type: none"> <li>· Found in small amounts in many foods</li> <li>· Coated for greater taste acceptance of product</li> <li>· An excellent source of bio-available sulfur for both animals and humans.</li> </ul>
Vitamin C (as Ascorbic Acid)	150 mg	<ul style="list-style-type: none"> <li>· An essential nutrient for animals and humans</li> </ul>
Lecithin	100 mg	<ul style="list-style-type: none"> <li>· Phosphatidyl choline</li> <li>· Plays a role in absorption of CMO</li> </ul>
Bromelain	2400 GDU/g - 18 mg	<ul style="list-style-type: none"> <li>· Comes from the stem and part of the pineapple fruit</li> </ul>
Manganese Citrate	14.5 mg (elemental manganese 2.9 mg)	<ul style="list-style-type: none"> <li>· A mineral with a role in joint health</li> </ul>
Turmeric (Curcuma Longa, Root and Rhizomes)	6 mg	<ul style="list-style-type: none"> <li>· Also known as Curcumin</li> <li>· A natural inhibitor of Cox-2 enzyme</li> </ul>
Lipase	120,000 LU/g - 4.1 mg	<ul style="list-style-type: none"> <li>· An enzyme with a role in digestion of fats</li> </ul>

Updated 10-Apr-2020. Note: Active ingredient contents may change from time to time. Please contact EHP Products for current list.