# Bellyrubs<sup>®</sup> Organic

### Glucosamine & Glucosamine HCL

Bellyrubs Organic® Glucosamine and Glucosamine HCL are supplements in liquid form that is absorbed more quickly and efficiently than tablets, offering faster results.

Bellyrubs Organic® Glucosamine contains Chondroitin, MSM and Manganese to support the effectiveness of Glucosamine in maintaining joint health or relieving arthritis or hip dysplasia.

Bellyrubs Organic® Glucosamine HCL also contains MSM and Manganese, and it is further enhanced with vitamins and minerals that support the overall wellbeing of your pet.

Bellyrubs Organic® Glucosamine line of high absorption liquid supplements contain NO sugar, starch, salt, wheat, gluten, yeast, milk, or soy derivatives.



### Bellyrubs<sup>®</sup> Organic, More Than Just a Treat

Meyer Country Farms has developed several nutritious items including organic and kosher human grade treats. Try our freeze-dried liver cubes for dogs and air-dried tuna flakes for cats.

- The Original Bellyrubs<sup>®</sup> Organic Dog Treats
- Freeze-Dried Dog Treats
- Freeze-Dried Cat Treats
- Pet Shampoo with Organic Ingredients
- Organic Cat Nip
- High Absorption Liquid Supplements





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### **Glucosamine Glossary:**



Glucosamine is an amino acid sugar found in high concentrations in joint structures. Studies have proven that it actually builds joint cartilage. It enhances the body's ability to manufacture collagen (which holds the body together) and it contributes to the synovial fluid that lubricates joints. In effect, it absorbs and releases water with each step, acting as a shock absorber for the joints. Glucosamine HCL is a stabilized form of the amino acid. Taken together with Chon-

droitin, Glucosamine HCL is especially effective in alleviating symptoms of hip dysplasia and osteoarthritis.

**Chondroitin** Sulfate is a group of components that contribute to the formation of cartilage. It also protects cartilage from premature degeneration by blocking certain enzymes that destroy cartilage and prevent nutrients from being transported to the cartilage for repair.

**MSM** (Methylsulfonylmethane) is an organic form of sulfur, a mineral that is necessary for the production of proteins in the body. Sulfur is necessary for the formation of hair, muscles, skin, bones, teeth, cartilage, and the hormone insulin. MSM works synergistically with vitamin C in the synthesis of collagen.

**Manganese** is an essential trace element that enhances the effectiveness of Glucosamine and Chondroitin. It is responsible for the activation of a number of enzymes, such as the enzymes required for the synthesis of proteoglycans that are utilized in the formation of healthy cartilage and bone. It is essential for a healthy immune system.

**Aloe Vera** juice is a soothing detoxifier that contains vitamins, minerals, amino acids, enzymes and anti-microbial properties, all of which contribute to the health and proper function of the digestive tract.

#### **Glucosamine HCL Glossary:**

**Vitamin A** is necessary for bone formation, muscle coordination, gland and nerve function, hearing and eye function, and good coat and skin condition. It protects the health of the mucous membranes (the interior linings) of the body to prevent infection.

**Vitamin C** contributes to the synthesis of collagen, and to the synthesis of a neurotransmitter that is critical to brain function and temperament. It is important to bone growth and mineralization, and it may help to prevent hip dysplasia.

**Vitamin B1** (thiamine) is needed for blood building and circulation, heart function, appetite and digestion, and proper functioning of the nervous system.

**Vitamin B2** (riboflavin) is needed for good skin condition, muscle tone, synthesis of adrenal hormones, and proper eye function.

**Vitamin B6** (pyridoxine) plays a vital role in the function of dozens of enzymes that catalyze essential chemical reactions, including proper nerve function and red blood cell formation and function



**Vitamin B12** is utilized primarily for the maintenance of healthy nerve cells and red blood cells, and for the production of DNA.

**Magnesium** is necessary for the absorption and proper use of certain vitamins and minerals. It is needed for good bone growth, production of protein, and the functioning of many enzymes.

**Zinc** is very important in the maintenance of a healthy coat and skin. It also helps to prevent secondary infections.

**Copper** is involved in the formation of collagen, bone and connective tissue, the absorption of iron, the development of red blood cells and the development of pigment in the coat.

**Yucca** contributes to the body's ability to produce natural cortisone, and it helps to block the release of intestinal toxins that inhibit the normal function of cartilage. It is also anti-inflammatory.

**Bromelain** is an enzyme that helps to inhibit pro-inflammatory compounds, which reduces pain and swelling. It has been found to be very effective in helping to control the progression of degenerative joint diseases.

These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure or prevent any diseases.