

## STAGE 3 Ultimate Strength

» Perna, glucosamine, MSM, DMG, and antioxidants for advanced joint support in canines.

**Glyco FLEX® III Canine** represents Stage III of our comprehensive stage of life program for dogs needing advanced joint support. It's also recommended by veterinarians for geriatric and working dogs, as well as a follow-up to support normal recovery after orthopedic surgery. Available a chicken liver flavored, bite-sized chew.

GlycOmega™ brand Perna canaliculus is a green-lipped mussel from an exclusive New Zealand source. Unlike Perna extract-based products and mussel powders, which may lack important fatty acids and other bioactive components (e.g. defatted powders or extracts), the entire organism is utilized in GlycOmega™ Perna. All **Glyco FLEX®** products are formulated with GlycOmega™ Perna.

DMG is naturally produced in the body. This essential nutrient supports physical and mental energy levels, efficient oxygen utilization in tissues, and it acts as an antioxidant to maintain joint health.

Glucosamine has been shown to support the production of glycosaminoglycans (GAGs) within the cartilage matrix and synovial fluid. As dogs age, there is a decrease in the production of GAGs, which can result in joint stress, thinning of synovial fluid, and the breakdown of connective

tissue. Glucosamine also supports bladder and urinary tract health by supporting the integrity of the mucosal lining.

MSM is a source of organic sulfur. It supports the structure of joints and connective tissue. Increased availability of MSM is linked to comfort and mobility, as well as the support of collagen production.

Manganese is an essential mineral for the formation of collagen, GAGs, and proteoglycans, all of which support required cartilage integrity. A lack of manganese can lead to inefficient production of GAGs within the joints.

### Antioxidants:

- » Vitamin C
- » Vitamin E
- » Grape Seed Extract
- » Selenium
- » L-glutathione

The antioxidants in our formula help support immune system response, proper detoxification function, free radical neutralization, as well as provide support for a healthy inflammatory response.



### PRODUCT DETAILS:

Glyco FLEX® III represents Stage III of our comprehensive stage of life program for small dogs needing advanced joint support. These delicious chicken liver flavored chews are recommended by veterinarians for small dogs with a maximum need for joint and connective tissue support, geriatric and working small dogs, as well as a follow-up to orthopedic surgery.

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#### Initial: (4 - 6 weeks):

Up to 30 lbs: 1 chew daily.  
31 - 60 lbs: 2 chews daily.  
61 - 100 lbs: 4 chews daily.  
101 lbs and over: 5 chews daily.

#### Maintenance:

(After initial period):  
Up to 30 lbs: 1 chew every other day.  
31 - 60 lbs: 1 chew daily.  
61 - 100 lbs: 2 chews daily.  
101 lbs and over: 3 chews daily.

If giving more than 1 tablet, divide between AM and PM.

### ACTIVE INGREDIENTS PER 2 CHEWS:

Glucosamine HCl (Shrimp and Crab) . . . **1000 mg**  
Methylsulfonylmethane (MSM) . . . . . **1000 mg**  
Perna Canaliculus . . . . . **600 mg**  
(GlycOmega™ brand Green Lipped Mussel)  
N,N-Dimethylglycine HCl (DMG) . . . . . **100 mg**  
dl-alpha Tocopheryl Acetate (Vitamin E) . . . **50 IU**  
Ascorbic Acid (Vitamin C) (Chew) . . . . . **24 mg**  
Manganese (as Mn Proteinate) . . . . . **10 mg**  
Grape Seed Extract . . . . . **5 mg**

L-Glutathione . . . . . **2 mg**  
Selenium (as Sodium Selenite) . . . . . **0.002 mg**

**Inactive Ingredients:** arabic gum, brewers yeast, calcium sulfate, canola oil, chicken liver flavor, citric acid, glycerin, maltodextrin, mixed tocopherols, pectin, propionic acid, rosemary extract, silicon dioxide, sodium alginate, sorbic acid, soy lecithin, vegetable oil, water.

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