



VETRI-SCIENCE®

LABORATORIES

JOINTAGEN®

- A comprehensive joint support formula for dogs and puppies that provides support for connective tissue, skin, and joints. Designed specifically for dogs with greater need for joint and connective tissue support.

- **Jointagen® Combines:**
 - Chicken Collagen II
 - Glucosamine HCl
 - MSM
 - Manganese
 - Vitamin C
 - Boswellic Acid
 - Curcumin
- **Jointagen® Supports:**
 - Joint flexibility, cushioning and resiliency
 - Joint function
 - Liver detoxification
 - Skin health
 - Vascular health

- **Formula contains:**

- **Chicken Collagen** Type II that contains:
 - 25% Depolymerized (lower molecular weight) chondroitin sulfates, which gives enhanced bioavailability and helps to maintain structural integrity and elasticity of many types of body tissues including the walls of blood vessels, skin, arteries, heart, brain and other vascular beds.
 - Cartilage Matrix Glycoproteins (CMGP) support the production of Superoxide Dismutase (SOD) an antioxidant enzyme that protects against the damaging free radicals generated by abnormal trauma and immune cell involvement.
- **Glucosamine HCl** which is necessary for creating Glycosaminoglycans (Chondroitin Sulfates and Hyaluronic Acid) and makes up 50% of Hyaluronic Acid the principal GAG component of synovial fluid that support flexibility integrity.
- **MSM** which helps to support comfort and contributes to the production of collagen to support joint structure/function.
- **Vitamin C** which is required for the synthesis of collagen and acts as an antioxidant to protect collagen from free radicals.
- **Manganese**, which is essential for the formation of collagen, and GAGs that support cartilage integrity.
- **Boswellic Acid** (from *Boswellia serrata*), which helps to increase comfort, helps to regulate the immune response, help support structural integrity and function of joints, helps provides antioxidant support, and support the regulation of destructive mediators such as: proinflammatory prostaglandins, enzymes, and free radicals.
- **Curcumin** (from *Curcumin longa*), which works synergistically with Boswellic Acid to support comfort, help regulate destructive mediators, and support liver function and detoxification.

- **Directions For Use:**

Initial: (4 - 6 weeks)

- Up to 15 lbs: 1/2 tablet daily.
- 16 - 30 lbs: 1 tablet daily.
- 31 - 60 lbs: 2 tablets daily.
- 61 - 100 lbs: 3 tablets daily.
- Over 100 lbs: 4 tablets daily.

Maintenance: (After initial period)

- Up to 30 lbs: 1/2 tablet daily.
- 31 - 60 lbs: 1 tablet daily.
- 61 - 100 lbs: 2 tablets daily.
- Over 100 lbs: 3 tablets daily.

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

- **Jointagen®**
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(90 Chicken Flavored Chewable Tablets)

JOINTAGEN®

Active Ingredients Per Tablet:

| | |
|--|---------|
| Methylsulfonylmethane (MSM) | 1000 mg |
| Glucosamine HCl (shrimp and crab) | 500 mg |
| Chicken Collagen Type II (BioCell Collagen II™ Brand)** | 300 mg |
| yielding Chondroitin Sulfate (chicken collagen) | 60 mg |
| Boswellia serrata | 77 mg |
| yielding Boswellic Acid | 50 mg |
| Ascorbic Acid (Vitamin C) | 50 mg |
| Curcumin longa | 55 mg |
| Manganese (as Amino Acid Chelate) | 3 mg |

Inactive Ingredients: brewers yeast, natural chicken liver flavor, silicon dioxide, stearic acid.

**BioCell Collagen II™ is a trademark of BioCell Technology LLC, Newport Beach, CA USA

SOLD EXCLUSIVELY THROUGH VETERINARIANS

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