Joint Guard for Cats

Long term treatment with Joint Guard may help reduce non-infectious joint inflammation

**COMPOSITION**

Each 2.5 g of JOINT GUARD Powder for Cats contains:
- Glucosamine Hydrochloride 500 mg
- Purified Sodium Chondroitin Sulphate 400 mg
- Also contains MSM, manganese gluconate, calcium ascorbate (Vit C), zinc, copper, vitamin E
- One scoop contains 625 mg of powder.

**ACTIONS**

**JOINT GUARD:**
- * provides essential components required for joint cartilage repair and maintenance.
- * is for regular daily administration for a protective effect.
- * aids production of normal healthy cartilage matrix and of synovial (joint) fluid.

**JOINT GUARD** helps prevent cartilage degeneration by supplying all critical components on a daily basis. This is a chondroprotective (joint protective) effect. It is formulated for regular, in-feed administration.

Research trials on combinations of Glucosamine, Chondroitin, Manganese and Vitamin C report a significant synergy between these components, and a chondroprotective effect, as well as a mild anti-inflammatory effect following regular administration. The essential components in **JOINT GUARD** serve to both reduce cartilage degeneration, and stimulate production of healthy cartilage matrix.

**Glucosamine hydrochloride** - stimulates formation of both synovial (joint) fluid and the cartilage matrix,

**Chondroitin sulfate** - provides protection from the enzymes which break down cartilage, and is the major component in cartilage,

**Manganese and Vitamin C** - are essential in the pathways to manufacture cartilage

**MSM** - is used during soft connective tissue synthesis e.g. in the joint capsule.

**INDICATIONS**

Long term treatment with Joint Guard may help reduce non-infectious joint inflammation

**DOSAGE AND ADMINISTRATION**

**JOINT GUARD** for Cats is given daily with each meal, dosed according to weight. Each scoop contains 625 mg of powder. It can be given to young animals at a low daily maintenance dose for a regular protective effect, or at a higher daily dose for animals experiencing existing cartilage damage:

<table>
<thead>
<tr>
<th>Cats Weight</th>
<th>Joint Guard® Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Initial 4 - 6 weeks</td>
</tr>
<tr>
<td>Under 5kg</td>
<td>2 scoops daily</td>
</tr>
<tr>
<td>Under 10kg</td>
<td>4 scoops daily</td>
</tr>
</tbody>
</table>

It is necessary to initiate treatment at double the maintenance dose in order to “load up” the body with therapeutic levels of the active ingredients, generally for the first 4 - 6 weeks. At this point, the dose can gradually be reduced over time to find the lowest possible amount that will keep the cat comfortable.

**PRESENTATION**

Powder for in-feed use - 100 g

**STORAGE**

Store in a dry area below 30°C (Room Temperature). Replace lid tightly after use. Protect from moisture.

**AVAILABILITY**

For General Sale. Powder (APVMA 62059)

**NOTES**

**JOINT GUARD** for Cats is the only APVMA registered daily oral nutraceutical for the treatment of joint inflammation such as arthritis.
Joint Guard for Dogs

Long term treatment with Joint Guard may help reduce non-infectious joint inflammation

**COMPOSITION**

Each 2.5 g of JOINT GUARD Powder for dogs contains:
- Glucosamine Hydrochloride 500 mg
- Purified Sodium Chondroitin Sulphate 400 mg
- Also contains MSM, manganese gluconate, calcium ascorbate (Vit C), zinc, copper, vitamin E

**ACTIONS**

See Joint Guard for Cats for actions.

**INDICATIONS**

Long term treatment with Joint Guard may help reduce non-infectious joint inflammation

**DOSAGE AND ADMINISTRATION**

JOINT GUARD for Dogs is given daily with each meal, dosed according to weight. It can be given to young animals at a low daily maintenance dose for a regular protective effect, or at a higher daily dose for animals experiencing existing cartilage damage:

<table>
<thead>
<tr>
<th>Animal Weight</th>
<th>Joint Guard® Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Initial 4 - 6 weeks</td>
</tr>
<tr>
<td></td>
<td>Powder</td>
</tr>
<tr>
<td>5 - 10 kg</td>
<td>½ scoop daily</td>
</tr>
<tr>
<td>11 - 22 kg</td>
<td>1 scoop daily</td>
</tr>
<tr>
<td>23 - 44 kg</td>
<td>1½ scoops daily</td>
</tr>
<tr>
<td>Over 45 kg</td>
<td>2 scoops daily</td>
</tr>
</tbody>
</table>

It is necessary to initiate treatment at double the maintenance dose in order to "load up" the body with therapeutic levels of the active ingredients, generally for the first 4 - 6 weeks. At this point, the dose can gradually be reduced over time to find the lowest possible amount that will keep the dog comfortable.

JOINT GUARD for Dogs may provide a joint protective effect when used alone as a daily dose, and is a very useful adjuventive therapy for existing joint damage when used in combination with the Veterinary Prescription Only drug, Pentosan 100 (injections) to further stimulate joint repair.

**PRESENTATION**

Powder for in-feed use - 200 g, 400 g, 750 g
Liver Chews - 250 g (approx 120 individual chews)

**STORAGE**

Store in a dry area below 30˚C (Room Temperature). Replace lid tightly after use. Protect from moisture.

**AVAILABILITY**

For General Sale
Joint Guard Powder for Dogs (APVMA 59927)

**SEE ALSO**

Cosequin DS Capsules

**NOTES**

JOINT GUARD is designed for daily administration in the diet. It has been formulated as a unique “no smell, no taste” powder to guarantee palatability when mixed in a dog’s meal.