

■ Joint Support

**SENIOR
FLEX™**

MATRIX 4™

**MATRIX 5
H/A™**

Hy-FLEX™

HYLAGEN 60™

**4 IN 1™
MVP**

**4 IN 1™
H/A**

**5 IN 1™
H/A**

**CETYL-
Flex™
H/A**

**MED-VET
MVP
PHARMACEUTICALS, LTD.**

In Review

Key Joint Ingredient Activity

Support/Function:

Glucosamine

“**Cartilage Rebuilder**” stimulates production of chondroitin sulfates, inhibits enzymes and free radicals that compromise cartilage integrity.

Chondroitin Sulfate

“**Cartilage Protectant**” that stimulates production of Hyaluronic Acid and inhibits negative enzyme activity.

Hyaluronic Acid

Plays a key roll in “**Joint Lubrication**” by binding water/ moisture in the joint fluid and cartilage for shock absorption.

MSM

Referred to a dry form of (**DMSO**) – source of sulfur with properties to support **inflammation** and **pain reduction**; powerful antioxidant.

Ester-C

Powerful antioxidant recognized for it's support properties to neutralize **tissue toxin (free radicals)** and **joint inflammation**. **Non-acidic, with 3-4X metabolic activity** than vitamin C (ascorbic acid).

Yucca

Contains saponins that are precursors to cortisone and recognizes as support in **reducing pain/inflammation**.

Cetyl Myristoleate

Cetyl ester fatty acid is recognized for its support activity in reducing inflammation. It functions as a “**Surfactant**” which tends to **lubricate tissue** and **synovial fluid** to allow the joint to move more freely.

Hydrolyzed Collagen (Type II)

Supports building blocks for new cells in **rebuilding damaged cartilage**.

MED-VET PHARMACEUTICALS, Ltd.

www.MedVetPharm.com