Vetri FLEX™ is an advanced joint formula, containing extensively researched ingredients with superior bioavailability using low molecular weight and Phytosome® technology.

Phytosomes are created by a patented process that binds an herbal extract to a phospholipid. The patented Phytosome® ingredients in this product are bound to phosphatidylcholine, which is a principal element of cell membranes. This unique Phytosome® complex easily crosses the gut barrier resulting in significantly higher blood levels.

INGREDIENTS OF INTEREST:

CurcuVET® (Curcumin Phytosome®)
- Numerous studies in dogs, horses, sheep, rodents, and humans demonstrate CurcuVET®’s potential for helping to maintain normal inflammatory processes.
- Extensive studies have proven curcumin to be a potent COX-2 and 5-LOX inhibitor.
- A recent European study compared the bioactivity of CurcuVET® to non-steroidal anti-inflammatory drugs. The study found that CurcuVET® was effective in helping to maintain the markers associated with a normal inflammatory response in canines.
- Pharmacokinetic studies demonstrate a nearly 30 fold increase in bioavailability when compared to standard curcumin extracts.

Casperome® (Boswellia Phytosome®)
- The bioavailability of Boswellic acids from Casperome® is greatly optimized both at the plasma and at the tissue level.
- Studies show that serum levels of KBA (11-keto-β-Boswellic acid) are increased seven fold, and serum levels of β-Boswellic acid can be increased three fold when compared to standard Boswellia serrata gum capsules with the same amount of Boswellic acids.

LeucoSelect® (Grape Seed Phytosome®)
- Research has demonstrated LeucoSelect®’s ability to reduce oxidative stress and to support plasma antioxidant defenses, both in physiological and clinical conditions.
- The pharmacological profile of LeucoSelect® Phytosome® has been defined by extensive in vitro and in vivo experimental studies.
- Research includes clinical trials, safety and pharmacokinetic studies, and extensive in vitro and in vivo studies.

Hyaluronic Acid (Hyam® Low Molecular Weight Sodium Hyaluronate)
- Hyam® is a low molecular weight source of hyaluronic acid produced through fermentation. A pharmacokinetic study showed that orally administered Hyam® hyaluronic acid was incorporated into connective tissue, skin cells, and joints, particularly cartilaginous joints.

Perna canaliculus (GlycOmega™ brand Green Lipped Mussel)
- Research has demonstrated that Perna modulates the levels of pro-inflammatory cytokines, such as TNF-alpha, IL-1, IL-2 and IL-6, cyclooxygenase enzymes, and Immunoiglobulin IgG. The presence of chondroitin sulfates 4 and 6, hyaluronic acid, dermatan sulfate, and other key GAGs in Perna provide improved viscosity, flexibility, and tensile strength of the articular cartilage.
- Extensive clinical use in dogs, cats, and horses has led to improved mobility, range of motion, and comfort level of the animals.

N,N-Dimethylglycine HCI (DMG)
- DMG is referred to as a “metabolic enhancer” because of the many ways it can improve cellular metabolism, especially under conditions of stress in the body.
- A number of patents have been issued for the use of DMG, including US Patent #7,229,646 B2 entitled, “Methods and Compositions for Modulating the Immune Response and for the Treatment of Inflammatory Disease.”

INGREDIENTS OF INTEREST:

Glucosamine HCl (Shrimp & Crab) ............... 500 mg
Methysulfonylmethane (MSM) ................. 500 mg
Perna Canaliculus (GlycOmega™ brand Green Lipped Mussel) ................. 300 mg
CurcuVET® (Curcumin Phytosome®) .................. 150 mg
N,N-Dimethylglycine HCl (DMG) ............... 100 mg
Casperome® (Boswellia Phytosome®) ........ 75 mg
d-alpha Tocopheryl Acetate (Vitamin E) ........ 25 IU
Ascorbic Acid (Vitamin C) ..................... 25 mg
LeucoSelect® (Grape Seed Phytosome®) ........ 5 mg
Manganese (as Mn Proteinate) ........... 5 mg
Hyaluronic Acid (Hyam®) ................. 5 mg
Low Molecular Weight Sodium Hyaluronate) ................. 5 mg
Selenium (as Sodium Selenite) .................. 0.005 mg

Inactive Ingredients: arabic gum, brewers yeast, calcium sulfate, canola oil, caramel color, chicken liver flavor, citric acid, citrus pectin, glycine, maltodextrin, microcrystalline cellulose, mixed tocopherols, oat flour, propionic acid, rosemary extract, silicon dioxide, sodium alginicate, sorbic acid, soy lecithin, vegetable oil, water.

Vetri FLEX™ is a powerful formula containing ingredients with superior bioavailability using phytosome technology. These ingredients, combined with highly effective nutrients, support joint, muscle, brain, liver, eye, and GI tract functions.

Vetri FLEX™ is greatly optimized both at the plasma and at the tissue level.

Sevenfold increase in serum levels.

LeucoSelect® is a “metabolic enhancer” because of the many ways it can improve cellular metabolism, especially under conditions of stress in the body.

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Leave your pet healthy and happy with Vetri FLEX™!