# Kidney Health Support Formula

# **KYNETRA**

Astragalus Root Powder, Rehmannia glutinosa Extract, Nettle Seed Extract, Cordyceps sinensis Extract, Lecithin, L-Arginine, EPA, DHA, DMG, Choline bitartrate, Potassium Gluconate and Vitamins Tablets

### **Composition:**

Each tablet contains	
Astragalus Root Powder	60 mg
Rehmannia glutinosa (Root) Extract	50 mg
Nettle (Urtica dioica) Seed Extract	50 mg
Cordyceps sinensis Extract	50 mg
Lecithin	50 mg
Arginine (L-Arginine)	50 mg
Choline bitartrate 4 mg	
Methylcobalamin (Vitamin B12)	0.050 mg
N-N Dimethylglycine HCL (DMG)	25 mg
Eicosapentaenoic Acid (EPA)	20 mg
Docosahexaenoic Acid (DHA)	9 mg
Potassium Gluconate	8.25 mg
Inositol	8 mg
Pyridoxine Hydrochloride (Vitamin B6)	8 mg
Riboflavin (Vitamin B2)	4 mg
Thiamine mononitrate (Vitamin B1)	4 mg
Folic Acid	0.15 mg
Excipients	q.s.

## Dosage form: Tablets

**Description:** Kynetra Tablets is the process of adding specific nutrients to animal food to augment levels of certain nutrients in the whole diet or make up for a deficiency. Supplement also used to improve digestive functions, promotes vitality, regenerates liver and maintains balance of the body. Kynetra Tablets have an anti-inflammatory and anti-bacterial property which keeps the urinary tract healthy. Kynetra Tablets provide renal or kidney support in dogs and cats suffering from kidney disorder or chronic kidney disease like health problems.

Pharmacological properties of the ingredients:

Astragalus Root Powder:

- It has antibacterial, anti-viral and anti-inflammatory properties.
- It also improves kidney circulation, normalizes heart function, stimulates T-cell activity, strengthens digestion, increases metabolic activity and enhances DNA synthesis in the liver of pets.

Rehmannia Glutinosa (Root) Extract: Powerful antiinflammatory and has been used to soothe autoimmune disorders such as lupus, rheumatoid arthritis, multiple sclerosis and fibromyalgia.

Nettle (Urtica dioica) Seed Extract: Can prevent the need for dialysis by enhancing blood purification and uric acid, dissolving gallstones, improving urination and controlling infection and inflammation of the kidneys.

Cordyceps sinensis Extract:

- Supports heart and respiratory function.
- Reduces fatigue and boosts strength.
- Hormone Balancing.
- Promotes healthy kidney function.

#### Lecithin:

- Supports the urinary tract.
- Supports kidney and bladder.
- Enhance the immune system.

#### L-Arginine:

- It is a nutrient that helps the body to breakdown fat and turn into energy.
- It acts as antioxidant that neutralizes free radicals and protects cells from damage.

Eicosapentaenoic Acid (EPA) & Docosahexaenoic Acid (DHA): EPA & DHA are omega-3 fatty acids that help to reduce inflammation and reduce glomerular hypertension (glomeruli are part of the kidneys), consequently improving kidney function.

N-N Dimethylglycine HCL (DMG): It acts as a methyl donor, it enhances circulation, enhances glutathione and SAMe production and has lipotropic properties.

It has anti-inflammatory properties and supports the immune system.

Vitamin B6: It facilitates adequate absorption of fats and proteins.

Vitamin B6 promotes healthy brain function and the production of red blood cells.

Choline bitartrate: Choline is a building block of acetylcholine, a neurotransmitter that helps regulate heart rate, muscle contractions, blood vessel dilation and other processes. It is an important osmolyte in the kidney glomerulus and helps with the reabsorption of water from the kidney tubule.

Potassium Gluconate: It plays an important role in maintaining the health of your kidneys, heart, muscles, and nervous system.

Potassium intake increases the excretion of sodium thereby lowering blood pressure and reducing kidney damage, increased intake of potassium increases the excretion of sodium in the urine and decreases blood pressure.

Inositol: Inositol, a naturally occurring isomer of glucose, is also useful for removing fats from the liver and should be used in pets with fatty liver disease.

Vitamin B1: It is used to treat digestive problems like poor appetite, ulcerative colitis and diarrhea.

It helps in the maintenance of healthy immune system.

Vitamin B2: It plays a vital role in the metabolism and digestion of other macro-nutrients.

Plays a role in red blood cell production.

Methylcobalamin: Vitamin B12 is also known as cobalamin. It is a water-soluble vitamin which is absorbed from the intestine and excreted by the kidneys.

It plays an important role in the production of red blood cells, as well as the routine functioning of the nervous system.

Folic Acid: Folic acid is necessary for normal metabolic functions such as DNA synthesis and red blood cell production. It helps new tissues and cells grow.

# Indications: Support to

- Maintain proper kidney function & mineral balance.
- Renal circulation and glomerular filtration.
- Normal fluid retention.
- Normal detoxification.

**Dosage:** Cats: 1 tablet daily; Dogs: 1 tablet per 15 kg body weight daily, Less than 7 kg body weight 1/2 tablet daily.

If giving more than 1 tablet, divide equal dosage and give morning and evening.

**Contraindications:** Known hypersensitivity to any of the ingredients in the formulation.

Side Effects: Not reported.

**Packaging information:** Bottle pack of 30 Tablets and 60 Tablets.

**Storage:** Store in cool and a dry place.

Keep out of reach of children

Not for human use

FEED SUPPLEMENT FOR PET ANIMAL



SAVA Healthcare Limited Plot No. 507-B to 512 GIDC Estate, Weddwan City 262025 Surandrar

Wadhwan City – 363035, Surendranagar, Gujarat, India www.savavet.com