

# AMIN K2 PL

## A dietary supplement to support healthy bone structure and function.\*

Vitamin K2 Plus is a blend of Menaquinone-7, Vitamin D3 and Inulin. Inulin supports intestinal absorption of calcium (from foods), which is important for maintenance of proper bone density.\* This formula supports bone health and function as well as optimal utilization of Vitamin K2 in the intestinal tract.\*

### Vitamin K2:

- Works primarily outside of the liver in bones and blood vessels.
- O Vitamin K2 known as menaguinone (MK) 7 is the form that has been shown to support bone formation.\*
- O When vitamin K2 levels are inadequate or when it is not well absorbed by the body, bone structure and function can be compromised.\*
- O Factors that may cause low levels of Vitamin K include: poor diet, the use of certain prescription drugs, as well as long term use of antibiotics.

#### Vitamin K2 and bone health:

- O Vitamin K2 supports bone metabolism and healthy bone growth.\*
- O Vitamin K is necessary for the activation of osteocalcin, a protein necessary to transport calcium from the blood to form healthy bone matrix.\*
- O Vitamin K functions primarily as a co-factor for the enzyme responsible for the carboxylation of specific bone proteins.\* Carboxylation is an important biochemical processs that gives the bone proteins "claws" so they can hold onto calcium. Proteins that don't get enough Vitamin K can't hold onto calcium. Without a functioning protein to control calcium, it will drift out of bone and into other soft tissue. Vitamin K2 helps to redirect the placement of calcium.\*

### Vitamin D3:

- O Vitamin D is an essential aid in the absorption and utilization of calcium and phosphorus.\*
- Olt's necessary for normal growth and development of bones as it is necessary for calcium deposition in the bones.\*

- O Inulin belongs to a class of carbohydrates (fibers) known as fructans.
- O Fructans have been shown to stimulate the growth of friendly and healthy intestinal bacteria, support the immune system and support mineral absorption especially calcium.\*
- O Inulin is metabolized similarly to soluble, dietary fiber. It resists digestion in the upper gastrointestinal tract and is fermented by microflora, in the large intestine.

Suggested Use: As a dietary supplement, take 1 capsule, once or twice daily, or as directed by your healthcare practitioner.

## **Supplement Facts** Serving Size 1 Capsule Servings Per Container 60 **Amount Per Serving** % Daily Value Vitamin D3 (as Cholecalciferol) 5 mcg (200 IU) Inulin 750 mg Vitamin K2 (as Menaguinone-7) 50 mcg Daily Value not established.

Other ingredients: hypromellose (capsule), vegetarian leucine.

Warning: Do not take this product if you are taking anticoagulant/anti-platelet drugs such as Warfarin/Coumadin. If you are pregnant or nursing, consult your healthcare practitioner before taking this product.

**GLUTEN FREE / SOY FREE** 

\*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

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