

Preventive Medicine



Iron Chelate

DESCRIPTION

Iron Chelate is a dietary supplement that provides iron in a highly absorbable form. Iron, in this supplement supports Red Blood Cell formation, Hemoglobin production, menstruation, and energy production.

FUNCTIONS

Iron is an essential micronutrient. Essential used in this way means that the body does not produce the nutrient; micronutrient means that the body only requires tiny amounts to function. The most important function of iron in the body is the production of hemoglobin and myoglobin (the form of hemoglobin found in muscle tissue) and the oxygenation of red blood cells. Iron is the mineral found in the highest amounts in the blood. It is essential for many enzymes, including catalase which converts the harmful byproduct of metabolism, Hydrogen Peroxide, into water and oxygen. It also oxidizes toxins in the body such as formaldehyde, alcohols, phenols and formic acid and is important for growth. Iron is also required for a healthy immune system and for energy production.

Various iron deficiency anemia's are quite common in the population in the United States, especially among child bearing women and adolescents. Iron is absorbed poorly from dietary sources, especially if there are even marginal deficiencies of Vitamin C, B Complex, Vitamins, transfer factors and other nutritional requirements. A deficiency in iron can lead to a serious reduction in energy and performance, both during intense short-lived exercise as well as during longer endurance activities.

Synergy is a key factor in iron absorption and utilization. Hemoglobin levels are better maintained in the presence of Vitamins C, Folic Acid and Vitamin B12 in the methylcobalamin form. Iron bis-glycinate is an amino acid chelate of high assimilation that has been combined with Vitamin C, Folic Acid and Vitamin B12 to support proper maintenance of blood hemoglobin levels.

INDICATIONS

Iron Chelate is a dietary supplement that provides iron in a highly absorbable form. This product is recommended to support athletes, Red Blood Cell formation, Hemoglobin production, menstrual and energy.

FORMULA

Serving Size: 1 Capsule

Amount per serving:

Folate400 mcg
Folic Acid	400 mcg
Vitamin B12 (as Methylcobalamin)400 mcg
Iron (as Fe Bis-Glycinate)	30 mg

Other ingredients: vegetable cellulose (capsule), rice flour, vegetarian leucine.

SUGGESTED USE

Suggested use for adults 18 years and older:

As a dietary supplement, take 1 capsule daily, with meals. Do not exceed more than 1 capsule daily unless directed by your healthcare practitioner.

SIDE EFFECTS

Accidental overdose of iron-containing products is a leading cause of fatal poisoning in children under the age of 6. Keep this product out of reach of children. In case of accidental overdose, call a doctor or poison control center immediately. If pregnant or nursing, consult your healthcare practitioner before taking this product.

STORAGE

Store in a cool, dry place, away from direct light. Keep out of reach of children.

DISTRIBUTED BY

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These supplements 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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