



# FerriGEL

## Product description

FerriGEL is a nutritional supplement intended to supply a reliable source of Iron in those population segments affected by Iron-deficiency conditions where a number of advantages may be obtained from this highly bioavailable source of iron is needed.

FerriGEL is presented in a single-use gel stick ready-to-ingest.

Composition: Ferristat™ (EDTA Ferric Sodium Salt), Folic Acid, Amino Acids, Vitamin C. Excipients.

## Indications

FerriGEL acts through a novel route in the fighting of anaemia and Iron-deficiency conditions thru a novel mechanism of combined actions. EDTA Ferric Sodium Salt guarantees higher availability of Iron at lower doses. Amino acids and the combination of ingredients are part of the latest discoveries regarding novel routes of heme-compounds syntheses within the organism to fight naturally the lack of such.

## Properties

Principal advantages of FerriGEL are:

- No metallic taste and undesirable aftertaste.
- No teeth staining · No teeth-aggressive.
- No digestive side effects or discomfort.
- Ready to ingest in easy gel-sticks. Single dose/stick.
- Virtually inert to almost all other food ingredients and compositions.
- No interactions with other ingested elements (foods, medications, beverages, etc.)
- Adequate level of absorption in the presence of phytates and other elements.
- No interactions.
- Better absorption of other nutrients as proprietary formula opens novel routes for binding and absorption.
- Up to 4 times higher bioavailability that ferrous sulphate and other sources of iron supplementation.
- Measurable Effective Blood Iron levels since 2 month use.

EFSA Scientific Opinion, Jan, 18, 2010. FDA (GRAS)approved, JECFA approved

## Specifications

Iron deficiency ranks among the top ten health issues globally as reported by the World Health Organization (WHO), affecting as many as 2 billion people worldwide. Most affected population groups are infants, school-going children and women of reproductive age. Iron deficiency is also common within people under certain medical conditions as in chemotherapy, etc.

As it's know general effects of iron deficiency anemia include a loss of physical endurance secondary to reduced levels of hemoglobin and tissue levels of iron. During pregnancy, iron deficiency anemia is generally associated with increased risk of maternal mortality. Iron deficiency in infancy and childhood is also associated with significant loss of cognitive abilities and decreased resistance to infections. Iron deficiency is commonly associated with developing countries, but even in developed countries a high percentage of adult women have iron intakes below the recommended daily allowance.

## MANUFACTURED BY

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