

Ovit-E[®]

Vitamin - E

Description

dl-Alpha-Tocopheryl acetate (**Ovit-E[®]**) is a synthetic preparation of a naturally occurring lipid, alpha tocopherol or vitamin E. Its therapeutic use is principally for prevention and correction of vitamin E deficiency. Its main action is as an antioxidant, protecting other lipids principally in cell membrane, from oxidative and free radical damage.

Composition

Ovit-E[®] Soft Gelatin Capsule: Each capsule contains dl-Alpha-Tocopheryl acetate USP 200 IU.

Ovit-E[®] 400 Soft Gelatin Capsule: Each capsule contains dl-Alpha-Tocopheryl acetate USP 400 IU.

Mode of action

The main role of dl-Alpha-Tocopheryl acetate (**Ovit-E[®]**) is prevention of oxidative stress and lipid peroxidation.

Indications

Ovit-E[®] can be used in replacement therapy in nutritional deficiency states, cardiomyopathy, hemolytic anemia, children with cystic fibrosis, cholestatic liver disease or other type of malabsorption syndromes likely to develop vitamin E deficiency, recurrent abortion, progressive muscular dystrophy.

Dosage & administration

1-2 capsules daily or as directed by the physician.

Contraindications

Known hypersensitivity to vitamin E.

Side effects

Vitamin E is well tolerated. Large doses may cause diarrhea, abdominal pain, and other gastrointestinal disturbance and have also been reported to cause fatigue, hypertension, myopathy and thrombophlebitis.

Use in pregnancy & lactation

Ovit-E[®] may be used in normally recommended doses, but the safety of high dose therapy has not been established.

Precautions

Caution is advised in premature infants with vitamin E supplementation, because of reported risk of necrotizing enterocolitis.

Drug interactions

Impair anticoagulants and Vitamin K function.

Overdosage

GI disturbances, fatigue & weakness.

Storage

Keep out of reach of children. Store in a cool and dry place, protected from light.

Packaging

Ovit-E[®] Soft Gelatin Capsule: Each carton contains 10X10 capsules in blister strips.

Ovit-E[®] 400 Soft Gelatin Capsule: Each carton contains 10X5 capsules in blister strips.



Manufactured by
Opsonin Pharma Limited
Rupatali, Barishal, Bangladesh.
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