

What is this medicine?**Pharmacologic Categories:**

SEMAGLUTIDE: Glucagon-like peptide-1 (GLP-1) receptor agonist

CYANOCOBALAMIN: Vitamin B12 Supplement

What is this medicine used for?

SEMAGLUTIDE: May aid in the treatment of type 2 diabetes mellitus, may reduce cardiovascular mortality and CV events in type 2 diabetes mellitus patients who also have established cardiovascular disease. May also aid in the treatment of obesity and chronic weight management in conjunction to a reduced calorie diet and increased physical activity.

CYANOCOBALAMIN: May aid in the treatment of vitamin B12 deficiency. Also, may help with increasing the metabolism of fats and carbohydrates.

What key warnings and precautions should I know about before taking this medication?

SEMAGLUTIDE: Do not use if you or your family have ever had a type of thyroid cancer known as thyroid C-cell tumor (ex: medullary thyroid carcinoma (MTC)), or if you have an endocrine system condition called Multiple Endocrine Neoplasia syndrome type 2 (MEN 2). Tell your healthcare provider if you get a lump or swelling in your neck, hoarseness, trouble swallowing, or shortness of breath. These may be symptoms of thyroid cancer. Pulmonary aspiration has occurred in patients receiving GLP-1 receptor agonists undergoing elective surgeries or procedures requiring general anesthesia or deep sedation.

Tell your healthcare provider if you have any of the following conditions or a history of any of the following conditions before taking this medication: pancreatitis, gallbladder disease or cholelithiasis, kidney failure or impairment, type 1 diabetes, diabetic retinopathy, low blood sugar, take other medications to treat type 2 diabetes such as sulfonylureas or insulin, are planning to have surgery, have mental health issues (ex: depression, schizophrenia, or suicidal thoughts). Do not take if you are pregnant or planning on becoming pregnant as this product may harm your unborn baby. It is unknown if semaglutide passes into your breastmilk. Talk with your healthcare provider about using this medication if you are currently breastfeeding or plan to breastfeed.

Potential interactions may include: chloroquine, other medications that may affect blood sugar (ex: metformin), corticosteroids (ex: budesonide), medicines used to help treat high blood pressure, sympathomimetics (ex: pseudoephedrine, amphetamine), or aspirin. This is not a complete list of potential interactions.

CYANOCOBALAMIN: Tell your healthcare provider if you have any of the following conditions or a history of any of the following conditions before taking this medication: bone marrow suppression, hereditary optic nerve atrophy (Leber's disease), low blood potassium level, thrombocytosis, iron-deficiency anemia, polycythemia vera, folate deficiency, kidney disease or failure, uremia, are pregnant or trying to get pregnant, or are breast feeding.

Potential interactions may include: chloramphenicol, octreotide. This is not a complete list of potential interactions.

Do not take this medication if you are allergic to any components of this product. Stop taking your medicine and seek immediate medical attention if you have any signs of a severe allergic reaction such as rash or hives spreading across your body, any swelling of the face, tongue, or throat, or any signs of trouble breathing.

Give your health care provider a list of all the medicines, herbs, non-prescription drugs, or dietary supplements you use. Also tell them if you smoke, drink alcohol, or use illegal drugs. Some items may interact with your medicine. This is not a complete list of key warnings and precautions. Reach out to your healthcare provider with any questions.

What should I monitor?

Contact your health care provider for specific labs to be monitored during therapy.

What are some possible side effects of this medication?

SEMAGLUTIDE: Potential side effects may include: nausea, vomiting, diarrhea, abdominal pain, constipation, headache, tiredness, upset stomach, pharyngitis, dizziness, bloating, belching, gas, hair loss and heartburn.

Serious side effects may include: pancreatitis, gallstones, low blood sugar (hypoglycemia), low blood pressure, retinopathy, appendicitis, cholecystitis, kidney problems including kidney failure, increased resting heart rate, thyroid cancer, ileus, depression or thoughts of suicide.

CYANOCOBALAMIN: Potential side effects may include dizziness, headache, feeling tired or weak, feeling nervous and excitable, upset stomach, diarrhea, or signs of a common cold.

Serious side effects may include: heart failure, fluid accumulation on the lungs (pulmonary edema), or blood clots.

This is not a complete list of side effects. Please call your healthcare provider if you experience any serious or unusual side effects or have any questions.

How is it best taken and what do I do if I miss a dose?

This medication may be administered subcutaneously by a medical professional or as directed by your healthcare provider. Do not use intramuscularly or intravenously.

If you miss a dose, take it as soon as you remember. If it is almost time for your next dose, skip the missed dose. Take your next regularly scheduled dose. Do not take two doses at the same time to make up for missed dose.

How should I store this medicine?

Store between 35°F to 46°F (2°C - 8°C). Once punctured, properly discard any unused medication after 28 days or after the Beyond Use Date, whichever occurs first. Do not flush unused medications or pour down a sink or drain. Keep all medicine out of the reach of children and pets.

General Statements

Do not share or take anyone else's medicine. Talk with your healthcare provider before starting any new medicine, including over-the-counter, natural products, or vitamins. This patient information summarizes the most important information about your medication; if you would like to request consultation, you can speak with one of our pharmacists by calling (877) 562-8577.