

Leucovorin Calcium

About This Drug

Leucovorin is similar to a vitamin. It is used in combination with other cancer medications such as fluorouracil and methotrexate. Leucovorin helps fluorouracil kill the cancer cells. It also helps to reduce the side effects of methotrexate. Leucovorin is given in the vein (IV) or by mouth (orally).

Possible Side Effects

- Rash and itching

Note: *Leucovorin by itself has very few side effects. Other side effects that you may have can be caused by the other drugs you are taking, such as fluorouracil or methotrexate.*

Warnings and Precautions

- Allergic reactions, including anaphylaxis are rare but may happen in some patients. Signs of allergic reaction to this drug may be swelling of the face, feeling like your tongue or throat are swelling, trouble breathing, rash, itching, fever, chills, feeling dizzy, and/or feeling that your heart is beating in a fast or not normal way. **If this happens, do not take another dose of this drug. You should get urgent medical treatment.**

How to Take Your Medication

- Take the medicine as prescribed by your doctor.
- **Missed dose:** If you vomit or miss a dose, contact your physician *immediately* for further instructions.
- **Storage:** Store this medicine in the original container at room temperature. Protect from light and moisture. Discuss with your nurse or your doctor how to dispose of unused medicine.

Treating Side Effects

- If you get a rash do not put anything on it unless your doctor or nurse says you may. Keep the area around the rash clean and dry. Ask your doctor for medicine if your rash bothers you.

Food and Drug Interactions

- There are no known interactions of leucovorin with food.
- This drug may interact with other medicines. Tell your doctor and pharmacist about all the prescription and over-the-counter medicines and dietary supplements (vitamins, minerals, herbs, and others) that you are taking at this time. Also, check with your doctor or pharmacist before starting any new prescription or over-the-counter medicines, or dietary supplements to make sure that there are no interactions.

When to Call the Doctor

Call your doctor or nurse if you have any of these symptoms and/or any new or unusual symptoms:

- A new rash and/or itching or a rash that is not relieved by prescribed medicines
- Signs of allergic reaction: swelling of the face, feeling like your tongue or throat are swelling, trouble breathing, rash, itching, fever, chills, feeling dizzy, and/or feeling that your heart is beating in a fast or not normal way. **If this happens, call 911 for emergency care.**
- If you think you may be pregnant

Reproduction Warnings

- **Pregnancy warning:** It is not known if this drug may harm an unborn child. For this reason, be sure to talk with your doctor if you are pregnant or planning to become pregnant while receiving this drug. Let your doctor know right away if you think you may be pregnant.
- **Breastfeeding warning:** It is not known if this drug passes into breast milk. For this reason, women should talk to their doctor about the risks and benefits of breastfeeding during treatment with this drug because this drug may enter the breast milk and cause harm to a breastfeeding baby.
- **Fertility warning:** Fertility studies have not been done with this drug. Talk with your doctor or nurse if you plan to have children. Ask for information on sperm or egg banking.

Revised March 2021

