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## PATIENT & CAREGIVER EDUCATION

# Loteprednol

This information from Lexicomp® explains what you need to know about this medication, including what it's used for, how to take it, its side effects, and when to call your healthcare provider.

## Brand Names: US

Alrex; Eysuvis; Inveltys; Lotemax; Lotemax SM

## Brand Names: Canada

Alrex; Lotemax

## What is this drug used for?

- It is used to treat eye irritation.
- It is used to ease allergy signs.
- It is used to treat eye pain and swelling after eye surgery.
- It is used to treat dry eyes.
- It may be given to you for other reasons. Talk with the doctor.

## What do I need to tell my doctor BEFORE I take this drug?

### All products:

- If you are allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell your doctor about the allergy and what signs you had.
- If you have any of these health problems: A fungal, TB (tuberculosis), or viral infection of the eye.

## Ointment:

- If the patient is a child. Do not give this drug to a child.

This is not a list of all drugs or health problems that interact with this drug.

Tell your doctor and pharmacist about all of your drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe for you to take this drug with all of your drugs and health problems. Do not start, stop, or change the dose of any drug without checking with your doctor.

## What are some things I need to know or do while I take this drug?

- Tell all of your health care providers that you take this drug. This includes your doctors, nurses, pharmacists, and dentists.
- Use care when driving or doing other tasks that call for clear eyesight.
- Long-term use may raise the chance of cataracts or glaucoma. Talk with the doctor.
- Have your eye pressure checked if you are on this drug for a long time. Talk with your doctor.
- Do not use this drug for longer than you were told by your doctor.
- Tell your doctor if you are pregnant, plan on getting pregnant, or are breast-feeding. You will need to talk about the benefits and risks to you and the baby.

## What are some side effects that I need to call my doctor about right away?

**WARNING/CAUTION:** Even though it may be rare, some people may have very bad and sometimes deadly side effects when taking a drug. Tell your doctor or get medical help right away if you have any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen,

blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.

- Change in eyesight, eye pain, or severe eye irritation.

## **What are some other side effects of this drug?**

All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your doctor or get medical help if any of these side effects or any other side effects bother you or do not go away:

### **All products:**

- Short-term pain after use.
- Feeling that something is in the eye.

### **Suspension eye drops (0.2% and 0.5%):**

- Burning.
- Itching.
- Dry eyes.
- Blurred eyesight.
- Headache.
- Runny nose.
- Sore throat.
- Bright lights may bother you. Wear sunglasses.

These are not all of the side effects that may occur. If you have questions about side effects, call your doctor. Call your doctor for medical advice about side effects.

You may report side effects to your national health agency.

You may report side effects to the FDA at 1-800-332-1088. You may also report side effects at <https://www.fda.gov/medwatch>.

## How is this drug best taken?

Use this drug as ordered by your doctor. Read all information given to you. Follow all instructions closely.

### All products:

- For the eye only.
- Use as you have been told, even if your signs get better.
- Wash your hands before and after use.
- Do not touch the container tip to the eye, lid, or other skin. This could lead to bacteria in the drug, which may cause severe eye problems or loss of eyesight.
- Put the cap back on after you are done using your dose.
- If more than 1 drug is being used in the same eye, use each drug at least 5 minutes apart.

### Ointment:

- Gently pull down the lower lid and squeeze in how much the doctor told you to use.
- Let go of the lower eyelid and keep eyes closed for 1 to 2 minutes.
- Do not wear contact lenses while using this drug.

### Gel eye drops:

- Turn bottle with lid on upside down and shake 1 time before each use.
- Do not wear contact lenses while using this drug.

### Suspension eye drops:

- Shake well before use.
- Take out contact lenses before using this drug. Talk with your doctor to see if contact lenses may be put back in after you use this drug. Do not

put contacts back in if your eyes are irritated or infected.

## **Gel and suspension eye drops:**

- Tilt your head back and drop drug into the eye.
- If this drug is being used after surgery on both eyes, do not use the same bottle for both eyes. Your doctor may order 2 eye drop bottles; one for each eye. Make sure you do not mix the 2 bottles up.

## **What do I do if I miss a dose?**

- Use a missed dose as soon as you think about it.
- If it is close to the time for your next dose, skip the missed dose and go back to your normal time.
- Do not use 2 doses at the same time or extra doses.

## **How do I store and/or throw out this drug?**

### **All products:**

- Store at room temperature. Do not freeze.
- Keep all drugs in a safe place. Keep all drugs out of the reach of children and pets.
- Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so. Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.

## **Gel and suspension eye drops:**

- Store upright with the cap on.

## **General drug facts**

- If your symptoms or health problems do not get better or if they become worse, call your doctor.

- Do not share your drugs with others and do not take anyone else's drugs.
- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.
- Some drugs may have another patient information leaflet. Check with your pharmacist. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.
- If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

## **Consumer Information Use and Disclaimer**

This generalized information is a limited summary of diagnosis, treatment, and/or medication information. It is not meant to be comprehensive and should be used as a tool to help the user understand and/or assess potential diagnostic and treatment options. It does NOT include all information about conditions, treatments, medications, side effects, or risks that may apply to a specific patient. It is not intended to be medical advice or a substitute for the medical advice, diagnosis, or treatment of a health care provider based on the health care provider's examination and assessment of a patient's specific and unique circumstances. Patients must speak with a health care provider for complete information about their health, medical questions, and treatment options, including any risks or benefits regarding use of medications. This information does not endorse any treatments or medications as safe, effective, or approved for treating a specific patient. UpToDate, Inc. and its affiliates disclaim any warranty or liability relating to this information or the use thereof. The use of this information is governed by the Terms of Use, available at

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## Last Reviewed Date

2021-01-04

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If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit [www.mskcc.org/pe](http://www.mskcc.org/pe) to search our virtual library.

Loteprednol - Last updated on December 12, 2022

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