



PATIENT & CAREGIVER EDUCATION

Pyrethrins and Piperonyl Butoxide

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

A-200 Lice Treatment Kit [OTC]; A-200 Maximum Strength [OTC]; FT Lice Killing Max Strength [OTC]; GoodSense Lice Killing Max Str [OTC]; LiceMD Treatment [OTC] [DSC]; Licide [OTC] [DSC]; Pronto Plus Complete Lice Removal System [OTC]; RID Lice Killing [OTC]; RID Lice Treatment Complete [OTC]; VanaLice [OTC]

Brand Names: Canada

Pronto Lice Control; R & C II; R & C Shampoo/Conditioner; RID Mousse

What is this drug used for?

- It is used to treat lice.

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

- 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 are allergic to ragweed. This drug may cause trouble breathing or an asthma attack.

This drug may interact with other drugs or health problems.

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.
- A second treatment will be needed after 7 to 10 days. This is to kill any newly-hatched lice.
- This drug may cause harm if swallowed. If this drug is swallowed, call a doctor or poison control center right away.

- 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.
- 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:

- Irritation where this drug was used.

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:

- Do not take this drug by mouth. Use on your skin only. Keep out of your mouth, nose, and eyes (may burn).
- Do not put in the vagina.
- If you get this drug in any of these areas, rinse well with water.
- If you have lice in your eyebrows or eyelashes, talk with your doctor. Do not use this drug on lice in these areas.
- Wash your hands before and after use.
- Do not wet hair or affected part with water before putting on.
- Cover eyes and face with a towel. Keep eyes closed

tightly.

- Lightly coat hair or affected part.
- Work into hair and scalp or affected skin gently.
- Leave on for 10 minutes.
- Do not cover while this drug is on.
- After 10 minutes, use a little warm water and soap or shampoo on hair and lather.
- Rinse fully.
- Dry with a towel.
- Comb out the tangles with a regular comb.
- Use special nit comb or tweezers to get rid of dead nits (lice eggs) from hair.
- If hair dries during combing, make slightly damp again with water.
- Wash all bedding, towels, and recently worn clothes in hot water or have them dry cleaned.

Shampoo:

- Shake well before use.

Shampoo with gel kit:

- If you have a kit that includes shampoo with gel, use the shampoo first. The gel in the kit does not kill lice or their

eggs.

- Put the gel onto each section of hair before using the special nit comb or tweezers.
- Rinse the gel out of the hair with warm water after you are done.
- If the kit comes with a lice control spray for mattresses and furniture, do not spray it on a person. Be sure you know how to use the spray.

What do I do if I miss a dose?

- Put on a missed dose as soon as you think about it.

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

- Store at room temperature in a dry place. Do not store in a bathroom.
- Protect from heat.
- 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.

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

2022-08-30

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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 to search our virtual library.

Pyrethrins and Piperonyl Butoxide - Last updated on December 12, 2022

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