MSK Kids

PATIENT & CAREGIVER EDUCATION

Ivermectin (Topical

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

Sklice [DSC]; Sklice [OTC]; Soolantra

Brand Names: Canada

Rosiver

What is this drug used for?

Lotion:

- It is used to treat head lice.

Cream:

- It is used to treat rosacea.

What do I need to tell the doctor BEFORE my child takes this drug?

- If your child is allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell

the doctor about the allergy and what signs your child had.

This drug may interact with other drugs or health problems.

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

What are some things I need to know or do while my child takes this drug?
All products:

- Tell all of your child's health care providers that your child is taking this drug. This includes your child's doctors, nurses, pharmacists, and dentists.
- This drug may cause harm if swallowed. If this drug is swallowed, call a doctor or poison control center right away.

If your child is pregnant or breast-feeding a baby:

- Talk with the doctor if your child is pregnant, becomes pregnant, or is breast-feeding a baby. You

will need to talk about the benefits and risks to your child and the baby.

Lotion:

- If you see live lice after 7 days, talk with the doctor.
- Do not give this drug to an infant younger than 6 months of age.

What are some side effects that I need to call my child’s 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 child’s doctor or get medical help right away if your child has any of the following signs or symptoms that may be related to a very bad side effect:

All products:

- 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.

Lotion:

- 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 child’s doctor or get medical help if any of these side effects or any other side effects bother your child or do not go away:

All products:

- Irritation where this drug was used.
- Burning.

Lotion:

- Dry skin.
- Dandruff.

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

You may report side effects to your national health agency.

How is this drug best given?

Give this drug as ordered by your child’s doctor. Read all information given to you. Follow all instructions closely.

Lotion:

- Do not give by mouth. Use on your child’s scalp and hair only. Keep out of your child’s mouth, nose, and eyes (may burn).
- If this drug gets in any of these areas, have your child rinse well with water.
- If your child has lice in the eyebrows or eyelashes, talk with the doctor. Do not use this drug on lice in these areas.
- Cover eyes and face with a towel. Have your child keep eyes closed tightly.
- Do not wet hair before putting this drug on.
- Rub into your child’s dry hair and scalp all the way.
- Wash your hands after use.
- Leave on your child’s hair and scalp for 10 minutes.
- After 10 minutes, fully rinse your child’s hair and scalp with water only.
- Throw away any part not used after use.

- After using this drug, wait 24 hours before using shampoo on hair and scalp.
- Use special nit comb or tweezers to get rid of dead nits (lice eggs) from hair.
- Wash all bedding, towels, and recently worn clothes in hot water or have them dry cleaned.
- Wash all combs, brushes, and hair clips in hot water.

Cream:

- Wash your hands before and after use.
- Do not give by mouth. Use on your child’s skin only. Keep out of your child’s mouth, nose, and eyes (may burn).
- Avoid getting this drug in the eyes or on the lips.
- Do not put in the vagina.
- Clean affected part before use. Make sure to dry well.
- Put a thin layer on the affected skin and rub in gently.
- Put the cap back on after your child is done using a dose.

What do I do if my child misses a dose?

Lotion:

- Most of the time, only one dose of this drug is needed. If you forget to put on the dose, put it on as soon as you think about it.

Cream:

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

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

- 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.

General drug facts

- If your child’s symptoms or health problems do not get better or if they become worse, call your child’s doctor.
- Do not share your child’s drug with others and do not give anyone else’s drug to your child.
- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your child’s 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

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If you have any questions, contact a member of your care team directly. If you're a patient at MSK and you need to reach a provider after 5 p.m., during the weekend, or on a holiday, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.

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