MSK Kids

PATIENT & CAREGIVER EDUCATION

Sulfacetamide (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

Klaron; Ovace Plus; Ovace Plus Wash; Ovace Wash; Plexion NS; Sodium Sulfacetamide-Bakuchiol

What is this drug used for?

- It is used to treat bacterial infections.
- It is used to control seborrheic dermatitis.
- It is used to treat dandruff.
- It is used to treat pimples (acne).

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.

- If your child has a sulfa allergy.
- If your child is using any drug that has silver in it.
- If your child has kidney disease.

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

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?

- 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 stain clothing or fabric. Protect clothing and fabrics from staining.
- Talk with your child's doctor before you use other drugs or products on your child's skin.
- Do not give to your child longer than you have been told. A second infection may happen.

- If your child uses this drug too often, the skin problem may become worse.
- Use care when putting on a large part of the skin or where there are open wounds. Talk with the doctor.
- If your child is allergic to sulfites, talk with your child's doctor. Some products have sulfites in them.
- Different brands of this drug may be for use in different ages of children. Talk with the doctor before giving this drug to a child.

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.

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:

- 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.

- Rarely, severe effects have happened with sulfa drugs. Sometimes, these have been deadly. These effects have included liver problems, blood problems, and severe skin reactions (Stevens-Johnson syndrome/toxic epidermal necrolysis). Call the doctor right away if your child has a rash; red, swollen, blistered, or peeling skin; red or irritated eyes; sores in the mouth, throat, nose, or eyes; fever, chills, or sore throat; cough that is new or worse; feeling very tired or weak; any bruising or bleeding; or signs of liver problems like dark urine, tiredness, decreased appetite, upset stomach or stomach pain, light-colored stools, throwing up, or yellow skin or eyes.
- A health problem called lupus has happened with drugs like this one. One death has been reported. Tell the doctor right away if your child has signs of lupus like a rash on the cheeks or other body parts, sunburn easy, muscle or joint pain, chest pain or shortness of breath, or swelling in the arms or legs.

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:

- Skin irritation.

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.

Shampoo:

- 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).
- Keep using this drug as you have been told by your child’s doctor or other health care provider, even if

your child’s signs get better.

- Shake well before use.
- Wash your hands before and after use.
- Wet hair and scalp.
- Work into hair and scalp gently.
- Rinse well.

All other products:

- Do not give by mouth. Use on your child’s skin only. Keep out of your child’s mouth, nose, and eyes (may burn).
- Keep using this drug as you have been told by your child’s doctor or other health care provider, even if your child’s signs get better.
- Wash your hands before and after use.
- Clean affected part before use. Make sure to dry well.
- Put a thin layer on the affected skin and rub in gently.

Foam:

- Shake well before use.
- Hold upright to use. Do not turn upside down.
- Leave on for 10 minutes.
- Rinse treated part with water and pat dry.

Cream and lotion:

- Some brands need to be shaken well before each use. Be sure you know whether this brand needs to be shaken before use.

What do I do if my child misses a dose?

- 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?
All products:

- Store at room temperature. Do not freeze.
- Protect from heat.
- Keep lid tightly closed.
- 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.

All products other than lotion for pimples (acne):

- This drug may become a little darker over time if stored at room temperature. This does not affect how well the drug works as long as it is stored at room temperature as you have been told.

Foam:

- Do not puncture or burn even if it seems empty.

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.

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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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