Memorial Sloan Kettering Cancer Center

PATIENT & CAREGIVER EDUCATION

Saliva Substitute

This information from UpToDate® Lexidrug™ 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

Aquoral; Biotene Dry Mouth Gentle [OTC]; Biotene Moisturizing Mouth Spray [OTC]; Biotene Oral Balance [OTC]; BocaSal; Caphosol; Entertainer's Secret [OTC]; Moi-Stir [OTC]; Mouth Kote [OTC]; NeutraSal; Numoisyn; Oasis; SalivaMAX; SalivaSure [OTC]; Xerostomia Relief Spray

What is this drug used for?

- It is used to treat dry mouth.

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.

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.
- If you are on a low-sodium or sodium-free diet, talk with your doctor. Some of these products have sodium.
- Take good care of your teeth or dentures while you are using this drug.
- 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.
- Mouth irritation.
- Change in speech.
- Change in taste.

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 you have any side effects that bother you or do not go away.

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:

- You may need to avoid eating or drinking for some time after using this drug. Follow what your doctor has told you or read the package insert.
- Most products must not be swallowed. For some products, it does not matter. Be sure you know if your product can be swallowed. If you are not sure, check with the pharmacist.

Liquid (solution):

- Some of these drugs need to be shaken before use. Be sure you know if this product needs to be shaken before using it.
- Some products come as a spray with pumps that may need to be primed before use. Some pumps may also need to be primed if not used for different periods of time. If your product is a spray with a pump that needs to be primed, follow how and when to prime as you have been told.
- If this drug gets in the eyes, rinse with cool water.

Powder packet:

- Mix powder with water only as you have been told.
- Do not use if the packet is opened, leaking, or damaged.

Lozenges:

- Suck oral lozenge. Do not bite or chew it. If the lozenge breaks, it can be chewed, swallowed, or thrown away.

Gel:

- Spread evenly on tongue.

What do I do if I miss a dose?

- Many times this drug is used on an as needed basis. Do not use more often than told by the doctor.

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

All products:

- Store at room temperature. Do not refrigerate or 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.

Liquid (solution):

- Be sure you know how long you can store this drug before you need to throw it away.

Powder packet:

- Protect from moisture. Do not store in a bathroom or kitchen.

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 https://www.wolterskluwer.com/en/know/clinical-effectiveness-terms.

Last Reviewed Date

2024-08-06

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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.

Saliva Substitute - Last updated on December 12, 2022
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