



PATIENT & CAREGIVER EDUCATION

Oral Rehydration Therapy

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

Ceralyte 50 (potassium free) [OTC]; Ceralyte 50 [OTC]; Ceralyte 70 [OTC]; Ceralyte 90 [OTC]; CeraSport EX1 [OTC]; CeraSport [OTC]; DripDrop [OTC]; Electro Mix [OTC]; Enfamil Enfalyte [OTC]; Medi-Lyte [OTC]; Normalyte [OTC]; Oralyte [OTC]; Pedialyte Advanced Care Plus [OTC]; Pedialyte Advanced Care [OTC]; Pedialyte [OTC]

What is this drug used for?

- It is used to add back fluid after fluid loss.
- It is used to help prevent fluid and electrolyte problems.

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 have a fever, throwing up, or diarrhea that lasts more than 24 hours, talk with your doctor.
- If you have phenylketonuria (PKU), talk with your doctor. Some products have phenylalanine.
- Different forms of this drug may be for use in different

ages of children. Talk with the doctor before giving this drug to a child.

- 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.
- Signs of fluid and electrolyte problems like mood changes, confusion, muscle pain or weakness, fast or abnormal heartbeat, severe dizziness or passing out, increased thirst, seizures, feeling very tired or weak, decreased appetite, unable to pass urine or change in

the amount of urine produced, dry mouth, dry eyes, or severe upset stomach or throwing up.

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.

Freeze pops:

- Can be eaten without freezing. Tastes best when frozen.
- Use clean scissors to cut off top of plastic sleeve.

- Push up from bottom of sleeve.

Oral solution:

- Do not add water or other liquid to water down.
- Chill the solution to make it taste better.

Jell cups:

- Do not add water or other liquid to water down.

Powder packet:

- Mix in water as you have been told or read the product label. Different products may need to be mixed in different amounts of water.
- Do not mix with other liquids.
- Chill the solution to make it taste better.

Tablets:

- Take with a full glass of water.
- Do not use if the pouch that holds this drug is torn, open, or not sealed all the way.

What do I do if I miss a dose?

- 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 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.

Freeze pops:

- Throw away any unused portion.

Oral solution:

- If single use product, throw away any unused part after first use.
- Store opened bottle in refrigerator.
- After opening, do not use for longer than what the product label says.

Jell cups:

- After opening, you may refrigerate for up to 3 days.

Powder packet:

- After mixing, store in a refrigerator. Check with the doctor or pharmacist if you have questions about how long this drug may be used after mixing.

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

2021-11-01

Copyright

© 2024 UpToDate, Inc. and its affiliates and/or licensors. All rights reserved.

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.

Oral Rehydration Therapy - Last updated on December 12, 2022
All rights owned and reserved by Memorial Sloan Kettering
Cancer Center