

iMedix: Your Personal Health Advisor.

Urea Cream

Urea cream is a topical dermatological product widely used for its hydrating and keratolytic properties, making it effective for treating dry, rough, and scaly skin conditions such as eczema, psoriasis, corns, and calluses.

- **ActiveIngredient:**
- **DosageForm:**
- **Dosage:**
- **Indications:**
- **Manufacturer:**
- **Storage:**
- **Market Price:**
- **Drug Status:**

Description

Side Effects Most emollients can be used safely and effectively with no side effects. However, burning, stinging, redness, or irritation may occur. If any of these effects last or get worse, tell your doctor or pharmacist promptly. If your doctor has prescribed this medication, remember that your doctor has judged that the benefit to you is greater than the risk of side effects. Many people using this medication do not have serious side effects. Tell your doctor right away if you have any serious side effects, including: unusual changes in the skin (such as turning white/soft/soggy from too much wetness), signs of skin infection. A very serious allergic reaction to this drug is rare. However, get medical help right away if you notice any symptoms of a serious allergic reaction, including: rash, itching/swelling (especially of the face/tongue/throat), severe dizziness, trouble breathing. This is not a complete list of possible side effects. If you notice other effects not listed above, contact your doctor or pharmacist. In the US – Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088 or at www.fda.gov/medwatch. In Canada – Call your doctor for medical advice about side effects. You may report side effects to Health Canada at 1-866-234-2345. How long does it take for this medicine to take effect? The moisturizing effect of urea cream can be noticed soon after application. However, the keratolytic and hydrating effects, leading to improvement in skin texture and reduction of scaling or roughness, may take several days to become evident. Consistent use as directed is necessary to achieve and maintain the improvement of skin conditions. How long do the effects of this medicine last? The effects of urea cream last as long as the product is used regularly. The duration of moisturization and improvement in skin condition depends on ongoing application, as the treatment provides symptomatic relief and does not cure the underlying skin conditions. Discontinuation may lead to a return of dry, scaly, or rough skin. Is it safe to consume alcohol while taking this medicine? There are no direct interactions between systemic alcohol consumption and the topical application of urea cream. However, alcohol consumption can have dehydrating effects on the body and skin, potentially counteracting the hydrating benefits of urea cream. Is this a habit forming medicine? Urea cream is not considered habit-forming or addictive. It is a dermatological agent used for its physicochemical properties to hydrate and exfoliate the skin, without psychoactive effects or potential for abuse. Can this medicine be taken during pregnancy? Topical urea is generally considered safe for use during pregnancy, as its systemic absorption is minimal. However, as with all medications during pregnancy, it should be used under the guidance of a healthcare provider, particularly in the first trimester or in higher

concentrations. Can this medicine be taken while breast-feeding? Given its minimal systemic absorption when applied topically, urea cream is likely safe during breastfeeding. Caution should be exercised to ensure the cream is not applied to the breast area to avoid direct infant contact or ingestion. Uses This medication is used as a moisturizer to treat or prevent dry, rough, scaly, itchy skin and minor skin irritations (such as diaper rash, skin burns from radiation therapy). Emollients are substances that soften and moisturize the skin and decrease itching and flaking. Some products (such as zinc oxide, white petrolatum) are used mostly to protect the skin against irritation (such as from wetness). Dry skin is caused by a loss of water in the upper layer of the skin. Emollients/moisturizers work by forming an oily layer on the top of the skin that traps water in the skin. Petrolatum, lanolin, mineral oil and dimethicone are common emollients. Humectants, including glycerin, lecithin, and propylene glycol, draw water into the outer layer of skin. Many products also have ingredients that soften the horny substance (keratin) that holds the top layer of skin cells together (including urea, alpha hydroxy acids such as lactic/citric/glycolic acid, and allantoin). This helps the dead skin cells fall off, helps the skin keep in more water, and leaves the skin feeling smoother and softer. How to use Urea Cream Emollients Use this product as directed. Some products require priming before use. Follow all directions on the product package. If you have any questions, ask your doctor or pharmacist. Some products need to be shaken before use. Check the label to see if you should shake the bottle well before using. Apply to the affected areas of the skin as needed or as directed on the label or by your doctor. How often you apply the medication will depend on the product and your skin condition. To treat dry hands, you may need to use the product every time you wash your hands, applying it throughout the day. If you are using this product to help treat diaper rash, clean the diaper area well before use and allow the area to dry before applying the product. If you are using this product to help treat radiation skin burns, check with radiation personnel to see if your brand can be applied before radiation therapy. Follow all the directions on the label for proper use. Apply to the skin only. Avoid sensitive areas such as your eyes, inside your mouth/nose, and the vaginal/groin area, unless the label or your doctor directs you otherwise. Check the label for directions about any areas or types of skin where you should not apply the product (such as on the face, any areas of broken/chapped/cut/irritated/scraped skin, or on a recently shaved area of the skin). Consult your doctor or pharmacist for more details. Use this medication regularly to get the most benefit from it. Most moisturizers need water to work well. Apply the product after bathing/showering while the skin is still damp. For very dry skin, your doctor may instruct you to soak the area before using the product. Long, hot, or frequent bathing/washing can worsen dry skin. If your condition lasts or gets worse, or if you think you may have a serious medical problem, get medical help right away. Precautions Before using this product, tell your doctor or pharmacist if you are allergic to any of the ingredients in the product; or if you have any other allergies. This product may contain inactive ingredients, which can cause allergic reactions or other problems. Talk to your pharmacist for more details. If you have any of the following health problems, consult your doctor or pharmacist before using this product: skin cuts/infections/sores. Some ingredients (such as preservatives, fragrance) may make you more sensitive to the sun. Check the label for any warnings or ask your doctor or pharmacist if you need to take any special precautions when in the sun. Your doctor/pharmacist may suggest that you limit your time in the sun, avoid tanning booths and sunlamps, and use sunscreen and wear protective clothing when outdoors. Tell your doctor right away if you get sunburned or have skin blisters/redness. Some products may worsen acne. If your skin is prone to acne breakouts, look for the word "non-comedogenic" (will not clog pores) on the label. Some products may stain/discolor clothing. Ask your doctor or pharmacist for more details. Before having surgery, tell your doctor or dentist about all the products you use (including prescription drugs, nonprescription drugs, and herbal products). Tell your doctor if you are pregnant before using this product. It is unknown if this product passes into breast milk. Consult your doctor before breast-feeding, especially if you are applying this product to the breast area. Overdose This medicine may be harmful if swallowed. If someone has overdosed and has serious symptoms such as passing out or trouble breathing, call 911. Otherwise, call a poison control center right away. US residents can call their local poison control center at 1-800-222-1222. Canada residents can call a provincial poison control center. Some ways to help prevent dry skin include using lukewarm (not hot) water when bathing, taking baths/showers less often (such as every 1-2 days), keeping baths/showers short, and using a humidifier when the air is very dry. There are many types of emollient products available. Some contain fragrance or other ingredients that some people may be sensitive to. Emollients are available in different forms such as oils, creams, lotions, or sprays. Consult with your doctor or pharmacist on the product that may be best for you. If

you are using this product on a regular schedule and miss a dose, use it as soon as you remember. Do not use more product or use it more often than directed to catch up. Refer to storage information printed on the package. If you have any questions about storage, ask your pharmacist. Keep all medications away from children and pets. Do not store the foam canister near high heat, and do not store or use it near an open flame. Because foam canisters are under pressure, do not puncture or burn the canister. Do not flush medications down the toilet or pour them into a drain unless instructed to do so. Properly discard this product when it is expired or no longer needed. Consult your pharmacist or local waste disposal company. Interactions Drug interactions may change how your medications work or increase your risk for serious side effects. This document does not contain all possible drug interactions. Keep a list of all the products you use (including prescription/nonprescription drugs and herbal products) and share it with your doctor and pharmacist. Do not start, stop, or change the dosage of any medicines without your doctor's approval.

Side Effects

Uses

Interactions

Other Details
