

**CLINICAL PHARMACOLOGY:**

Urea has keratolytic, anti microbial, anti pruritic and hydrating effects on the skin. Lactic acid has keratolytic, hydrating, anti microbial & humectant properties also.

Calcium lactate acts as an astringent and humectant. It also has skin conditioning properties. Ammonium chloride, Potassium chloride & sodium chloride have pH balancing and buffering properties.

**Mechanism of Action:**

Urea dissolves the intercellular matrix of the cells of the stratum corneum, promoting desquamation of scaly skin, eventually resulting in softening of hyperkeratotic areas.

**STORAGE:**

Store below 25°C. Protect from light  
Keep this out of reach of children.

**PACKAGING:** 75gm container

Updated on: 23 May 2017

Manufactured by:  
**M/s Abyss Pharma Pvt. Ltd.**  
B-121, Phase-I, Mayapuri Industrial Area, New Delhi

Marketed by:  
**Getwell Oncology Pvt. Ltd.**  
(A unit of Getwell)  
464, Udyog Vihar, Phase-V, Gurgaon-122 016, Haryana, India.

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Urea & Lactic Acid Cream

## ULACTA™

Moisturizing Cream

**COMPOSITION:**

Each gram contains	
Urea IP	12.0% w/w
Lactic acid IP	6.0% w/w
Glycerine IP	3.0% w/w
Ammonium Chloride IP	0.5% w/w
Calcium Lactate IP	0.5% w/w
Magnesium Chloride IP	0.3% w/w
Potassium Chloride IP	0.5% w/w
Sodium Chloride IP	0.5% w/w
Sodium Dihydrogen Phosphate IP	0.5% w/w
Cream Base	q.s.

**INDICATIONS:**

Ulacta is a moisturizing cream used for the supportive treatment of side effects on skin which arises due to chemotherapy by various neoplastic agents like Doxorubicin liposomal injection, Docetaxel, Fluorouracil, Paclitaxel or Capecitabine etc. or due to any other reasons.

**Hand & foot syndrome:** Hand & Foot syndrome is also known as Palmar planter erythrodysesthesia. It is a side effect of some cancer treatment. Hand-foot syndrome causes redness, crack or peeling skin and swelling on the palms of the hands and/or the soles of the feet. Ulacta is indicated for the treatment of hand and foot syndrome symptoms like redness, tightness of skin, cracked or peeling skin, thick calluses and blisters on the palms and soles.

Ulacta is to be applied topically for the correction of hyperkeratosis and dryness in ichthyosis and allied conditions characterised by dry, rough, scaly skin.

**DOSAGE AND METHOD OF ADMINISTRATION:**

For external use only.

Adults, elderly and children:

A thick layer of Ulacta is applied twice or thrice daily after washing the affected area. The cream is left on the skin for 3-5 minutes and then rubbed lightly in. Excess cream should be wiped off the skin with a tissue, not washed off. Avoid forceful rubbing on the hand and foot. Frequency of application can be reduced as the patient progresses.

In hyperkeratosis of the feet apply Ulacta as above after soaking the feet in warm water for 15 minutes and drying with a rough towel.

**CONTRAINDICATION:**

Hypersensitivity to the active substance or to any of the excipients.

**WARNING AND PRECAUTION:**

Ulacta can cause smarting or stinging pain if applied to raw areas, fissures or mucous membranes.

Avoid contact with eyes, lips or mucous membranes

**DRUG INTERACTION:**

No studies have been performed.

**USE DURING PREGNANCY AND LACTATION:**

There is no specific data available regarding the use in pregnant women and during lactation. Please take Physician's suggestion if you are pregnant or breast feeding.

**ADVERSE EFFECTS:**

Ulacta may cause smarting or stinging pain, burning, itching that normally disappear upon discontinuing the medication.

If severe irritation occur, discontinue use.

**OVERDOSE:**

In case of stinging pain, burning or itching, wash the cream off.