60mm



For the use of Registered Medical Practitioner or Hospital or a Laboratory only

Cadexomer Iodine Ointment

COMPOSITION

Each gram contains: Cadexomer lodine500mg (Equivalent to 0.9% w/w lodine) Excipientsq.s.

DESCRIPTION

Cadomer is yellow-brown colored ointment containing cadexomer iodine (50% w/w) equivalent to 0.9% w/w available iodine.

PHARMACODYNAMICS

When in contact with wound exudates. Cadomer ointment absorbs fluid, removes exudates, pus and debris from the wound surface. One gram of cadexomer iodine ointment can absorb a minimum of 2.5 ml of fluid. Iodine is physically immobilized within the matrix of the dry cadexomer iodine and is slowly released in an active form during uptake of wound fluid. This mechanism of release provides antibacterial activity both at the wound surface and within the formed gel. There is no evidence of the development of bacterial resistance to iodine. The formed layer can easily be removed without damaging the fragile new epithelium underneath. Cadomer ointment reduces the bacterial count, facilitates de-sloughing, absorbs exudates and maintains a moist environment to promote healing of skin ulcers.

PHARMACOKINETICS

lodine absorbed systemically from **Cadomer** ointment is rapidly and almost exclusively excreted in urine. Cadexomer is biodegradable by amylases, normally present in wound fluid.

INDICATIONS

Cadomer is indicated for the treatment of exuding wounds such as leg ulcers, pressure ulcers and diabetic ulcers, infected traumatic and surgical wounds.

DOSAGE AND DIRECTIONS FOR USE

- Clean the wound with sterile water or saline. Do not dry the wound surface.
- Apply **Cadomer** ointment to dry sterile gauze, ensuring an adequate amount to cover the entire wound to a depth of 3 mm.
- Place secondary dressing over the wound with a gloved finger, smoothen over the dressing and spread the ointment underneath

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to the shape of the ulcer and to a minimum depth of 3 mm.

- A single application of Cadomer should not exceed 50 g. The total amount of Cadomer used in one week should not exceed 150 a.
- The duration of treatment should not exceed 3 months in any single course of treatment.

REMOVAL OF DRESSING

- Remove secondary dressing .
- Loss of dark-brown coloration confirms need to change dressing (usually 2-3 times a week or daily if wound is discharging heavily).
- If necessary, soak dressing for a few minutes with sterile water or saline, then remove.
- Remove Cadomer with a gentle stream of sterile water or saline, using a sterile wet swab if necessarv
- Gently blot excess fluid, leaving wound surface slightly moist, before reapplying Cadomer.
- The number of applications should be reduced as the exudate diminishes

CONTRAINDICATIONS

- · Patients with known or suspected iodine sensitivity
- Hashimoto's thyroiditis
- Patients with history of Graves' disease or Non-toxic nodular goitre
- Children under 12 years of age

· Pregnant or lactating women

SPECIAL WARNINGS AND PRECAUTIONS FOR USE

lodine may be absorbed systematically, when large wounds are treated. Patients with severely impaired renal function or a past history of any thyroid disorder are more susceptible to alterations in thyroid metabolism with chronic Cadomer ointment therapy. In endemic goitre there have been isolated reports of hyperthyroidism associated with exogenous iodine. It has been observed occasionally that an adherent crust can form when Cadomer ointment is not changed at required frequency. Cadomer is not effective in treating dry wounds

USE IN SPECIAL POPULATION

Pregnancy

lodine can cross placental barrier. Clinical experience of use in pregnant women is limited. Therefore, Cadomershould not be used in pregnant women.

Lactation

lodine is secreted into breast milk. Clinical experience of use in lactating women is limited. Therefore, Cadomershould not be used in lactating women.

INTERACTIONS WITH OTHER DRUGS

There is a potential risk of interaction with lithium, resulting in an increased possibility of hypothyroidism. Cadomer ointment should not be used concomitantly with taurolidine (since there is a risk of metabolic acidosis) or with mercurial antiseptics, e.g. mercurochrome and thiomersal. Since iodine may be absorbed systemically, the result of tests of thyroid function can be influenced. ADVERSE REACTIONS

Patients treated with cadexomer iodine ointment may experience a transient smarting or pain within the first hour after application. Minor reddening or swelling around the wound may occur without necessarily being an allergic reaction. Contact allergy and local edema have been reported.

OVERDOSAGE

There have been no reported over dosages. In case of excessive topical use of Cadomer the treatment should be stopped, the area is washed and symptomatic treatment is initiated.

LIST OF INACTIVE INGREDIENTS:

Polyethylene Glycol 400, Polyethylene Glycol 4000, Poloxamer P 124.

PRESENTATION

Tubes of 5g / 10g / 20g.

STORAGE

Store below 30°C. Do not expose to sunlight. Keep out of reach of children.

SHELF LIFE Two years.

Note: Do not use if the package is damaged.

FOR EXTERNAL USE ONLY

Under the License from Virchow Biotech Private Limited, Hyderabad. Manufactured in India by: Virchow Biotech Private Limited Sy no 172 part, Gagillapur, Dundigal Gandimaisamma Mandal. Medchal – Malkajgiri District, Telangana state- 500043



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160mm

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SAP Code: 128746	Country : Domestic (India)	Mfg. Location : Virc	how Biotech Private Limited	Product Name : Cadomer Cream
Packaging Material : Leaflet	Existing / Reference Art : 12825	i1 Version No.: 1		Date : 11/03/2020
Dimension : (L) 160 x (B) 120mm (Tolerand	Size After Folding :	Size After Folding : (L) 120 x (B) 20 mm ± 1 mm Core Dia : NA		
Reel Dia : NA	Varnish / Lamination : NA	Folding Pattern : Ve	ertical 1 fold + Horizontal 3 folds	Print Repeat Length :
Packaging Material Specification : White M	Pantone : Black	Pantone : Black		
Grammage: 56 ± 5% gm/m ²				
Thickness : NA				
Other Test : NA				
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Artist : Shyam Kawle	Initiated by	Checked by	Approved by	Approved by
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