

DERMIPREV®

Silver Sulfadiazine 1% w/w

Chlorhexidine Gluconate 0.2% w/w

MOLECULAR INTRODUCTION:

Silver sulfadiazine belongs to a class of drugs known as sulfa anti-biotics. Silver sulfadiazine works by stopping the growth of bacteria that may infect an open wound. This helps to decrease the risk of the bacteria spreading to surrounding skin, or to the blood where it can cause a serious blood infection (sepsis).

Chlorhexidine belongs to a class of drugs known as antimicrobials. It works by decreasing the amount of bacteria, helping to reduce swelling and redness.

INDICATION:

- Lesions of the skin
- Burns Skin injuries
- Wound sepsis
- Microbial infections on living surface
- Skin wounds
- Abrasions
- Cuts
- Easy bruising of skin
- Infected and cracked skin
- Dental plaque and bacteria
- Skin cuts

DOSAGE AND ADMINISTRATION:

Burns: The burn wounds should be cleaned and Dermiprev cream is applied over all the affected areas to a depth of 3 to 5 mm.

One technique is to apply the cream with a sterile gloved hand and/or sterile non metallic spatula. Where necessary, the cream should be re-applied to any area from which it has been removed by patient activity.

Dermiprev cream should be re-applied at least every 24 hours. The wounds may be dressed or left open.

Duration of administration can be from a few days to several months, depending upon the nature and severity of the wound. Treatment should be continued until satisfactory healing has occurred or until the burn site is ready for grafting. The drug should not be withdrawn from the therapeutic regimen while there remains the possibility of infection except if a significant adverse reaction occurs.

A container of **Dermiprev cream** should be reserved for use for a specific patient and should be discarded when no longer required.

SIDE EFFECTS:

- Burning sensation
- Leukopenia
- Skin necrosis
- Erythema multiforme
- Skin discoloration
- Rashes
- Interstitial nephritis

CAUTION:

Keep out of the eyes and ears. It may cause skin reactions. Hypersensitivity to some of the ingredients of Chlorhexidine may be more common in patients with leg ulcer or stasis dermatitis. Impaired hepatic or renal function, G6PD deficiency, maintain adequate fluid intake. Monitor blood counts. Systemic absorption, re-sulting in argyria may occur if it is applied to large wound areas and over prolonged periods.

DRUG INTERACTIONS:

- Anionic surfactants
- Enzymatic debriding agents
- Oral hypoglycemic agents
- Phenytoin
- Cimetidine

STORAGE:

Keep out of reach of children. Store it in cool & dark place.

PRESENTATION:

30 gm tube, 250 gm jar

Manufactured by:

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