

Neomycin Sulphate and Bacitracin Zinc

COMPOSITION

Nebanol® Ointment: Each gram of Nebanol® ointment contains Neomycin Sulphate BP 5 mg and Bacitracin Zinc BP 500 I.U. Nebanol® Powder: Each gram of Nebanol® powder contains Neomycin Sulphate BP 5 mg and Bacitracin Zinc BP 250 I.U.

PHARMACOLOGY

Nebanol® is a combination of Neomycin sulphate and Bacitracin zinc for topical use in mixed infection of the skin and mucous membrane due to susceptible organism. Nebanol® has broad spectrum of activity. It is active against many Gram positive organisms (property of Bacitracin) such as staphylococci, including some penicillin resistant staphylococci, streptococci, anaerobic cocci, corynebacteria and clostridia. Nebanol® is also active against many aerobic Gram-negative bacteria (property of neomycin).

Nebanol® powder is especially useful where the drying effect of a powder is desirable and in the treatment of suppurating or serious discharging lesion, infected ulcers, moist or oozing lesions and intertriginous areas. Nebanol® ointment is useful where the moisture retaining capability of ointment is desirable and in the treatment of dry infections. The activity of Nebanol® is not impaired by blood, pus, necrotic tissue or large inocula

INDICATION

Nebanol® is indicated in the treatment of topical bacterial infections.

Nebanol® is particularly effective in atopic, contact stasis and infections,

eczematoid dermatitis, neurodermatitis, eczema, anogenital pruritus. It may

also be useful as an adjunct in certain pyodermas, such as impetigo, during

specific systemic antibiotic therapy for these infections.

DOSAGE AND ADMINISTRATION

Before use, the area for application should be cleaned gently. Derbis such as pus or crusts should be removed from the affected area.

Ointment: A thin film to be applied 2 to 4 times daily.

Powder: A light dusting of the powder to be applied to the affected skin area up to 4 times daily. Neomycin Sulphate and Bacitracin Zinc.

CONTRAINDICATION

The combination is contraindicated in those individuals who have shown hypersensitivity to any of its components . The combination should not be used in the external ear canal if the ear drum is perforated. Because of the potential hazard or nephrotoxicity due to neomycin; care should be exercised when using this product in treating extensive burns, trophic ulceration and other extensive condition where absorption of neomycin is possible. As with any antibiotic preparation, prolong use may result in the overgrowth of non-susceptible organisms including fundi.

ADVERSE REACTION

Articles in the current medical literature indicate an increase in the prevalence of persons allergic to neomycin. The possibility of such a reaction

should be taken into consideration.

HOW SUPPLIED

Nebanol® Ointment: Each lamitube contains 20 gm ointment Nebanol® Powder: Each HDPE container contains 10 gm powder.

Manufactured by

