POLYTRACIN

POLYMYXIN-B-SULPHATE BP +BACITRACIN-ZN BP

Compositions:
Each gram contains Polymixin-B sulphate BP 10,000 units and Bacitracin Zinc BP 500 units.

Pharmacology:
Polytracin ophthalmic ointment is a sterile antimicrobial ointment for ophthalmic use, cointaining Polymixin-B sulphate BP and Bacitracin Zinc BP. Polymixin-B sulphate and Becitracin Zinc are both bactericidal antibiotics, The former exerts its action by binding with the cellular membrane and the later by inhibiting bacterial cell wall development.

Dosage And Administration:
Apply the ointment every 3 to 4 hourly for 7 to 10 days, depending on the severity of the infection or as directed by the physician.

Contraindications:
Polytracin is contraindicated in those individuals who have shown hypersensitivity to Polymixin-B sulphate, Becitracin Zinc or to cross sensitizing substances.

Warning And Precaution:
Ointment may blur vision. Prolonged use of the antibacterial preparation may cause overgrowth of non-susceptible organisms, including fungi. Pregnancy and lactation. Lactation: Excretion in breast milk unknown; use caution

Side Effects:
Sometimes Polytracin may be absorbed in the blood, but shows no blood related toxicity.

Use in Pregnancy and Lactation:
Pregnancy Category: C Lactation: unknown if distributed in breast milk

Drug Interaction:
None known

Overdosage:
No toxic side effects from systemic overdose are expected.

Storage:
Store at room temperature protected from light. Keep out of the reach of children.

Packing:
Each tube contains 5gm sterile ophthalmic ointment.

Manufactured By:
The IBN SINA Pharmaceutical Industry PLC.
Shafipur, Gazipur, Bangladesh.