

Spotlight on Ocular Infection

Guide to Anti-infective Medication

Generic name	Brand name	Category	Indications
Advanced Vision Research • 660 Main St., 1st Floor • Woburn, MA 01801 • 800-979-2327 • Fax: 781-935-5075			
Sterilid Eyelid Cleanser	Sterilid Eyelid Cleanser	Antibacterial agent	For preoperative cleansing of the lids; twice daily beginning 3 days preop. For conditions characterized by bacterial overgrowths on the lids (blepharitis, dry eye); as needed to twice daily.
Alcon Laboratories • 6201 South Freeway • Fort Worth, TX 76134 • 817-293-0450 • Fax: 800-241-0677 • www.alconlabs.com			
Ciprofloxacin HCl 0.3% as base	Ciloxan Ophthalmic Solution and Ointment	Fluoroquinolone	Topical antibiotic indicated for the treatment of infections caused by susceptible strains of the designated microorganisms in the following conditions; corneal ulcers: <i>Pseudomonas aeruginosa</i> , <i>Serratia marcescens</i> , <i>Staphylococcus aureus</i> , <i>Staphylococcus epidermidis</i> , <i>Streptococcus pneumoniae</i> , <i>Streptococcus</i> (viridans group); conjunctivitis: <i>Haemophilus influenzae</i> , <i>S. aureus</i> , <i>S. epidermidis</i> and <i>S. pneumoniae</i> .
Dexamethasone 0.1%; neomycin sulfate equivalent to 3.5 mg neomycin/g; polymyxin B sulfate 10,000 units/mL suspension	Maxitrol Ophthalmic Ointment and Suspension	Antimicrobial-steroid combination	Ocular steroids are indicated in the inflammatory conditions of the palpebral and the bulbar conjunctiva, cornea and anterior segment of the globe where inherent risk of steroid use in certain infective conjunctivitis is accepted to obtain a diminution in edema and inflammation.
Moxifloxacin HCl ophthalmic solution 0.5% as base	Vigamox	Fluoroquinolone	Vigamox is indicated for the treatment of bacterial conjunctivitis caused by designated susceptible organisms.
Natamycin	Natacyn Antifungal	Antifungal	Indicated for the treatment of fungal blepharitis, conjunctivitis and keratitis caused by susceptible organisms including <i>Fusarium solani</i> keratitis. As in other forms of suppurative keratitis, initial and sustained therapy of fungal keratitis should be determined by the clinical diagnosis, laboratory diagnosis by smear and culture of corneal scrapings and drug response.
Sulfacetamide sodium ophthalmic ointment and solution	Cetamide Ophthalmic Ointment; Sulfacetamide Sodium Ophthalmic Ointment and Solution; Sulfacetamide Sodium Ophthalmic Solution USP, 10%	Sulfonamide	Indicated for the treatment of conjunctivitis, corneal ulcer and other superficial ocular infections caused by susceptible microorganisms.
Tobramycin 0.3%	Tobrex Ophthalmic Ointment and Suspension	Aminoglycoside	Topical antibiotic indicated in the treatment of external infections of the eye and its adnexa caused by susceptible bacteria. Clinical studies have shown tobramycin to be safe and effective for use in children.
Tobramycin ophthalmic solution USP	Tobramycin Ophthalmic Solution; Tobralcon; Tobrasol	Aminoglycoside	Topical antibiotic indicated in treatment of external infections of the eye and its adnexa caused by susceptible bacteria.
Tobramycin and dexamethasone sterile ophthalmic ointment and solution	Tobradex Ophthalmic Ointment and Solution	Antimicrobial-steroid combination	Indicated for risk of superficial bacteria infections. Ocular steroids are indicated in inflammatory conditions of the palpebral and bulbar conjunctiva, cornea and anterior segments of the globe where the inherent risk of steroid use in certain infective conjunctivitis is accepted to obtain a diminution in edema and inflammation and also in chronic anterior uveitis and corneal injury from chemical, radiation or thermal burns or penetration of foreign bodies.
Allergan Inc. • 2525 Dupont Drive, PO Box 19534 • Irvine, CA 92623 • 714-246-4500 • Fax: 714-249-5913 • www.allergan.com			
Sulfacetamide sodium ophthalmic ointment and solution	Bleph-10	Sulfonamide	Indicated for the treatment of conjunctivitis and other superficial ocular infections caused by susceptible microorganisms. Active against: <i>Escherichia coli</i> , <i>S. aureus</i> , <i>S. pneumoniae</i> , <i>Streptococcus</i> (viridans group), <i>H. influenzae</i> , <i>Klebsiella</i> sp. and <i>Enterobacter</i> sp. This product does not provide adequate coverage against <i>Neisseria</i> sp., <i>S. marcescens</i> and <i>P. aeruginosa</i> . A significant percentage of staphylococcal isolates are completely resistant to sulfa drugs.
Sulfacetamide sodium and prednisolone acetate ophthalmic suspension	Blephamide	Antimicrobial-steroid combination	A steroid/anti-infective combination indicated for steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where bacterial ocular infection or risk of bacterial ocular infection exists. The anti-infective drug in this product is active against <i>E. coli</i> , <i>S. aureus</i> , <i>S. pneumoniae</i> , <i>Streptococcus</i> (viridans group), <i>Pseudomonas</i> sp., <i>H. influenzae</i> , <i>Klebsiella</i> sp. and <i>Enterobacter</i> sp. This product does not provide adequate coverage against <i>Neisseria</i> sp., <i>Pseudomonas</i> sp. and <i>S. marcescens</i> .
Chloramphenicol	Chloroptic Sterile Ophthalmic Ointment	Antimicrobial	The anti-infective drug in this product is active against <i>S. aureus</i> , <i>Streptococcus</i> including <i>S. pneumoniae</i> , <i>Enterobacter</i> sp., <i>E. coli</i> , <i>H. influenzae</i> , <i>Klebsiella</i> sp., <i>Moraxella lacunata</i> and <i>Neisseria</i> sp.
Chloramphenicol 0.5%	Chloroptic Sterile Ophthalmic Solution	Antimicrobial	For the treatment of superficial ocular infections involving the conjunctiva and/or cornea caused by chloramphenicol-susceptible organisms. The anti-infective drug in this product is active against <i>S. aureus</i> , <i>H. influenzae</i> , <i>E. coli</i> , <i>Staphylococcus pyogenes</i> and <i>M. lacunata</i> .
Fluorometholone, sulfacetamide sodium liquifilm sterile ophthalmic suspension	FML-S	Antimicrobial-steroid combination	Indicated for steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where superficial bacterial ocular infection or risk of bacterial ocular infection exists. Sulfacetamide is active against: <i>E. coli</i> , <i>S. aureus</i> , <i>S. pneumoniae</i> , <i>Streptococcus</i> (viridans group), <i>H. influenzae</i> , <i>Klebsiella</i> sp. and <i>Enterobacter</i> sp. This product does not provide adequate coverage against <i>Neisseria</i> sp. and <i>S. marcescens</i> . A significant percentage of staphylococcal isolates are completely resistant to sulfa drugs.

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Gentamicin sulfate	Genoptic Sterile Ophthalmic Solution and 0.3% Ointment; Gentacidin Ophthalmic Solution; Gentsol solution	Aminoglycoside	Indicated in the topical treatment of ocular bacterial infections, ulcers, blepharitis, blepharoconjunctivitis, acute meibomianitis, conjunctivitis, keratitis, keratoconjunctivitis and dacryocystitis caused by susceptible strains of the following microorganisms: <i>S. aureus</i> , <i>S. epidermidis</i> , <i>S. pyogenes</i> , <i>S. pneumoniae</i> , <i>Enterobacter aerogenes</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>Klebsiella pneumoniae</i> , <i>Neisseria gonorrhoeae</i> , <i>P. aeruginosa</i> and <i>S. marcescens</i> .
Ofloxacin ophthalmic solution 0.3%	Ocuflox	Fluoroquinolone	Indicated for the treatment of bacterial conjunctivitis caused by susceptible strains of the following bacteria: <i>S. aureus</i> , <i>S. epidermidis</i> , <i>S. pneumoniae</i> , <i>Enterobacter cloacae</i> , <i>H. influenzae</i> , <i>Proteus mirabilis</i> and <i>P. aeruginosa</i> . Indicated for the treatment of corneal ulcers caused by susceptible strains of the following bacteria: <i>S. aureus</i> , <i>S. epidermidis</i> , <i>S. pneumoniae</i> , <i>P. aeruginosa</i> , <i>S. marcescens</i> and <i>Propionibacterium acnes</i> (efficacy for these last two organisms studied in fewer than 10 infections).
Prednisolone acetate, neomycin sulfate, polymyxin B sulfate sterile ophthalmic suspension	Poly-Pred Liquifilm	Antimicrobial-steroid combination	A steroid/anti-infective combination indicated for steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where bacterial infection or a risk of bacterial ocular infection exists. The anti-infective drugs in this product are active against <i>S. aureus</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>Klebsiella/Enterobacter</i> sp., <i>Neisseria</i> sp. and <i>P. aeruginosa</i> . This product does not provide adequate coverage against <i>S. marcescens</i> and streptococci including <i>S. pneumoniae</i> .
Trimethoprim sulfate and polymyxin B sulfate sterile solution	Polytrim Ophthalmic Solution Sterile	Antimicrobial	For the treatment of surface ocular bacterial infections, including acute bacterial conjunctivitis and blepharo-conjunctivitis. Active against susceptible strains of <i>H. influenzae</i> , <i>S. aureus</i> , <i>S. epidermidis</i> , <i>S. pneumoniae</i> , <i>Streptococcus</i> (viridans group) and <i>P. aeruginosa</i> .
Prednisolone acetate, gentamicin sulfate	Pred-G; Pred-G Liquifilm sterile ophthalmic ointment and suspension	Antimicrobial-steroid combination	Indicated for steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where superficial bacterial ocular infections or risk of bacterial ocular infection exists. The anti-infective is active against the following common bacterial eye pathogens: <i>S. aureus</i> , <i>S. pyogenes</i> , <i>S. pneumoniae</i> , <i>E. aerogenes</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>K. pneumoniae</i> , <i>N. gonorrhoeae</i> , <i>P. aeruginosa</i> and <i>S. marcescens</i> .
Gatifloxacin ophthalmic solution 0.3%	Zymar	Fluoroquinolone	Indicated for the treatment of bacterial conjunctivitis caused by the susceptible strains of the following organisms: <i>Corynebacterium propinquum</i> , <i>S. aureus</i> , <i>S. epidermidis</i> , <i>Streptococcus mitis</i> (efficacy on this organism was studied in fewer than 10 infections), <i>S. pneumoniae</i> and <i>H. influenzae</i> .
Bausch & Lomb Inc. • 8500 Hidden River Parkway • Tampa, FL 33637 • 813-975-7700 • Fax: 888-386-1222 • www.bausch.com			
Bacitracin zinc and polymyxin B sulfate ophthalmic ointment USP	Bacitracin Zinc and Polymyxin B Sulfate Ophthalmic Ointment USP	Antimicrobial	For the treatment of superficial ocular infection involving the conjunctiva and/or cornea caused by organisms susceptible to bacitracin zinc and polymyxin B sulfate. Polymyxin B attacks gram-negative bacilli, including virtually all strains of <i>P. aeruginosa</i> and <i>H. influenzae</i> species. Bacitracin is active against most gram-positive bacilli and cocci including hemolytic streptococci.
Erythromycin ophthalmic ointment USP, 0.5%	Erythromycin Ophthalmic Ointment USP, 0.5%	Macrolide antibiotic	For the treatment of superficial ocular infections involving the conjunctiva and/or cornea caused by organisms susceptible to erythromycin. Erythromycin is usually active against <i>S. pyogenes</i> (group A β-hemolytic), alpha-hemolytic streptococci (viridans group), <i>S. aureus</i> including penicillinase-producing strains (methicillin-resistant staphylococci are uniformly resistant to erythromycin), <i>S. pneumoniae</i> , <i>Mycoplasma pneumoniae</i> (Eaton Agent, PPLO), <i>H. influenzae</i> (not all strains of this organism are susceptible at the erythromycin concentrations ordinarily achieved), <i>Treponema pallidum</i> , <i>Corynebacterium diphtheriae</i> , <i>N. gonorrhoeae</i> and <i>Chlamydia trachomatis</i> .
Gentamicin sulfate ophthalmic solution USP, 0.3%	Gentamicin Sulfate Ophthalmic Solution USP, 0.3%	Aminoglycoside	Indicated in the topical treatment of ocular bacterial infections, including conjunctivitis, keratitis, keratoconjunctivitis, corneal ulcers, blepharitis, blepharoconjunctivitis, acute meibomianitis and dacryocystitis caused by susceptible strains of the following microorganisms: <i>S. aureus</i> , <i>S. epidermidis</i> , <i>S. pyogenes</i> , <i>S. pneumoniae</i> , <i>E. aerogenes</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>K. pneumoniae</i> , <i>N. gonorrhoeae</i> , <i>P. aeruginosa</i> and <i>S. marcescens</i> .
Neomycin and polymyxin B sulfates and bacitracin zinc ophthalmic ointment USP	Neomycin and Polymyxin B Sulfates and Bacitracin Zinc Ophthalmic Ointment USP	Antimicrobial	Sterile antimicrobial ointment indicated for the topical treatment of superficial infections of the external eye and its adnexa caused by susceptible bacteria. Such infections encompass conjunctivitis, keratitis, keratoconjunctivitis, blepharitis and blepharoconjunctivitis. Neomycin sulfate, polymyxin B sulfate and bacitracin zinc together are considered active against the following micro-organisms: <i>S. aureus</i> , streptococci including <i>S. pneumoniae</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>Klebsiella/Enterobacter</i> sp., <i>Neisseria</i> sp. and <i>P. aeruginosa</i> . This product does not provide adequate coverage against <i>S. marcescens</i> .
Neomycin and polymyxin B sulfates and dexamethasone ophthalmic ointment USP	Neomycin and Polymyxin B Sulfates and Dexamethasone Ophthalmic Ointment USP	Anti-infective steroid combination	For steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where bacterial infection or risk of bacterial ocular infections exists. It is active against the following common bacterial eye pathogens: <i>S. aureus</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>Klebsiella/Enterobacter</i> sp., <i>Neisseria</i> sp. and <i>P. aeruginosa</i> . Does not provide adequate coverage against <i>S. marcescens</i> and streptococci, including <i>S. pneumoniae</i> .

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Neomycin and polymyxin B sulfates and dexamethasone ophthalmic suspension USP	Neomycin and Polymyxin B Sulfates and Dexamethasone Ophthalmic Suspension USP	Antimicrobial-steroid combination	Indicated for steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where bacterial infection or a risk of a bacterial ocular infection exists. It is active against the following common bacterial eye pathogens: <i>S. aureus</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>Klebsiella/Enterobacter</i> sp., <i>Neisseria</i> sp. and <i>P. aeruginosa</i> . Does not provide adequate coverage against <i>S. marcescens</i> and streptococci, including <i>S. pneumoniae</i> .
Neomycin and polymyxin B sulfates and gramicidin ophthalmic solution USP	Neomycin and Polymyxin B Sulfates and Gramicidin Ophthalmic Solution USP	Antimicrobial	Indicated for the topical treatment of superficial infections of the external eye and its adnexa caused by susceptible bacteria. Such infections encompass conjunctivitis, keratitis, keratoconjunctivitis, blepharitis and blepharoconjunctivitis. Active against <i>S. aureus</i> , streptococci including <i>S. pneumoniae</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>Klebsiella/Enterobacter</i> sp., <i>Neisseria</i> sp., <i>P. aeruginosa</i> . Does not provide adequate coverage against <i>S. marcescens</i> .
Neomycin and polymyxin B sulfates, bacitracin zinc and hydrocortisone ophthalmic ointment USP	Neomycin and Polymyxin B Sulfates, Bacitracin Zinc and Hydrocortisone Ophthalmic Ointment USP	Antimicrobial-steroid combination	Sterile antimicrobial and anti-inflammatory ointment indicated for steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where bacterial infection or a risk of bacterial infection exists. This product is active against <i>S. aureus</i> , streptococci including <i>S. pneumoniae</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>Klebsiella/Enterobacter</i> sp., <i>Neisseria</i> sp. and <i>P. aeruginosa</i> . Does not provide adequate coverage against <i>S. marcescens</i> .
Ofloxacin ophthalmic solution 0.3%	Ofloxacin Ophthalmic Solution 0.3%	Fluoroquinolone	Sterile ophthalmic solution indicated for the treatment of infections caused by susceptible strains of the following bacteria in the conditions listed. Conjunctivitis: gram-positive bacteria: <i>S. aureus</i> , <i>S. epidermis</i> , <i>S. pneumoniae</i> ; gram-negative bacteria: <i>E. cloacae</i> , <i>H. influenzae</i> , <i>P. mirabilis</i> and <i>P. aeruginosa</i> . Corneal ulcers: gram-positive bacteria: <i>S. aureus</i> , <i>S. epidermis</i> , <i>S. pneumoniae</i> ; gram-negative: <i>P. aeruginosa</i> , <i>S. marcescens</i> *; anaerobic species <i>P. acnes</i> . *Efficacy for this organism was studied in fewer than 10 infections.
Polymyxin B sulfate and trimethoprim ophthalmic solution USP	Polymyxin B Sulfate and Trimethoprim Ophthalmic Solution USP	Antimicrobial	For the treatment of surface ocular bacterial infections, including acute bacterial conjunctivitis and blepharoconjunctivitis, caused by susceptible strains of the following microorganisms: <i>S. aureus</i> , <i>S. epidermis</i> , <i>S. pneumoniae</i> , <i>Streptococcus</i> (viridans group) <i>H. influenzae</i> and <i>P. aeruginosa</i> *. *Efficacy for this organism was studied in fewer than 10 infections.
Sulfacetamide sodium ophthalmic solution USP, 10%	Sulfacetamide Sodium Ophthalmic Solution USP, 10%	Sulfonamide	Indicated for the treatment of conjunctivitis and other superficial ocular infections due to susceptible microorganisms, as an adjunctive in systemic sulfonamide therapy of trachoma: <i>E. coli</i> , <i>S. aureus</i> , <i>S. pneumoniae</i> , <i>Streptococcus</i> (viridans group), <i>H. influenzae</i> , <i>Klebsiella</i> sp. and <i>Enterobacter</i> sp. Does not provide adequate coverage against: <i>Neisseria</i> sp., <i>S. marcescens</i> and <i>P. aeruginosa</i> .
Sulfacetamide sodium and prednisolone sodium phosphate ophthalmic solution 10%/0.23% (prednisolone phosphate)	Sulfacetamide Sodium and Prednisolone Sodium Phosphate Ophthalmic Solution 10%/0.23%	Anti-infective steroid combination	Indicated for corticosteroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where superficial bacterial ocular infection or risk of bacterial ocular infection exists. Active against: <i>E. coli</i> , <i>S. aureus</i> , <i>S. pneumoniae</i> , <i>Streptococcus</i> (viridans group), <i>H. influenzae</i> , <i>Klebsiella</i> sp., <i>Enterobacter</i> sp. This product does not provide adequate coverage against: <i>Neisseria</i> sp., <i>S. marcescens</i> .
Tobramycin ophthalmic solution USP, 0.3%	Tobramycin Ophthalmic Solution USP, 0.3%	Aminoglycoside	Topical antibiotic indicated in the treatment of external infections of the eye and its adnexa caused by susceptible bacteria. Appropriate monitoring of bacterial response to topical antibiotic therapy should accompany the use of Tobramycin ophthalmic solution. Clinical studies have shown Tobramycin to be safe and effective for use in children.
Loteprednol etabonate 0.5% and tobramycin 0.3% ophthalmic suspension	Zylet	Anti-infective steroid combination	Zylet is indicated for steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where the superficial bacterial ocular infection or a risk of bacterial ocular infection exists and where the inherent risk of steroid use in certain infective conjunctivitis is accepted to obtain a diminution in edema and inflammation.
OcuSoft Inc. • PO Box 429 • Richmond, TX 77406-0429 • 800-233-5469 • Fax: 281-232-6015 • www.OcuSoft.com			
OcuSoft Lid Scrub Plus Extra Strength Eyelid Cleanser	OcuSoft Lid Scrub Plus Extra Strength Eyelid Cleanser	Antibacterial agent	Unique leave-on formula that effectively eradicates 7 different strains of bacterial flora commonly found on the eyelids. It is recommended for patients with moderate-severe eyelid conditions including blepharitis and can be used for presurgical cleansing 48-72 hours prior to surgery. The antibacterial effectiveness of OcuSoft Lid Scrub Plus is superior and is also nonirritating when compared to the leading competitor.
Erythromycin ophthalmic solution and ointment	Romycin; Erythromycin Ophthalmic Ointment USP, 0.5%	Macrolide	For the treatment of superficial ocular infections involving the conjunctiva and/or cornea caused by organisms susceptible to erythromycin. Erythromycin is usually active against <i>S. pyogenes</i> (group A β -hemolytic), alpha-hemolytic streptococci (viridans group), <i>S. aureus</i> including penicillinase-producing strains (methicillin-resistant staphylococci are uniformly resistant to erythromycin), <i>S. pneumoniae</i> , <i>M. pneumoniae</i> , <i>H. influenzae</i> (not all strains of this organism are susceptible at the erythromycin concentrations ordinarily achieved), <i>T. pallidum</i> , <i>C. diphtheriae</i> , <i>N. gonorrhoeae</i> and <i>C. trachomatis</i> .

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Bacitracin zinc and polymyxin B sulfate sterile ophthalmic ointment, USP	Polycin B Ophthalmic Ointment	Antimicrobial	For the treatment of superficial ocular infection involving the conjunctiva and/or cornea caused by organisms susceptible to polymyxin B sulfate and bacitracin zinc. Polymyxin B attacks gram-negative bacilli, including virtually all strains of <i>P. aeruginosa</i> and <i>H. influenzae</i> .
Dexamethasone, neomycin and polymyxin B sulfates ophthalmic	Poly-dex Suspension Ointment; Dexamethasone/Neomycin Sulfate/Polymyxin B Sulfate Ophthalmic Ointment	Antimicrobial-steroid combination	Indicated for steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and ointment and suspension where bacterial infection or a risk of bacterial ocular infection exists.
Erythromycin ophthalmic solution and ointment	Romycin; Erythromycin Ophthalmic Ointment USP, 0.5%	Macrolide	For the treatment of superficial ocular infections involving the conjunctiva and/or cornea caused by organisms susceptible to erythromycin. Erythromycin is usually active against <i>S. pyogenes</i> (group A β -hemolytic), alpha hemolytic streptococci (viridans group), <i>S. aureus</i> including penicillinase-producing strains (methicillin resistant staphylococci are uniformly resistant to erythromycin), <i>S. pneumoniae</i> , <i>M. pneumoniae</i> , <i>H. influenzae</i> (not all strains of this organism are susceptible at the erythromycin concentrations ordinarily achieved), <i>T. pallidum</i> , <i>C. diphtheriae</i> , <i>N. gonorrhoeae</i> and <i>C. trachomatis</i> .
Gentamicin sulfate	Gentasol solution; Genoptic Sterile Ophthalmic Solution and 0.3% Ointment; Gentacidin Ophthalmic Solution	Aminoglycoside	Indicated in the topical treatment of ocular bacterial infections, ulcers, blepharitis, blepharoconjunctivitis, acute meibomianitis, conjunctivitis, keratitis, keratoconjunctivitis and dacryocystitis caused by susceptible strains of the following microorganisms: <i>S. aureus</i> , <i>S. epidermidis</i> , <i>S. pyogenes</i> , <i>S. pneumoniae</i> , <i>E. aerogenes</i> , <i>E. coli</i> , <i>H. influenzae</i> , <i>K. pneumoniae</i> , <i>N. gonorrhoeae</i> , <i>P. aeruginosa</i> and <i>S. marcescens</i> .
Tobramycin ophthalmic solution USP	Tobrasol; Tobramycin Ophthalmic Solution; Tobralcon	Aminoglycoside	Topical antibiotic indicated in the treatment of external infections of the eye and its adnexa caused by susceptible bacteria.
Polydex suspension and ointment	Maxitrol	Anti-infective-steroid combination	For steroid-responsive inflammatory ocular conditions for which a corticosteroid is indicated and where bacterial infection or risk of bacterial ocular infection exists.
Alodox Convenience Kit	Alodox Convenience Kit	Antimicrobial	Alodox is a low-dose doxycycline. The use of subantimicrobial dose (low dose) doxycycline hyclate is beneficial in the enzyme modulation treatment of inflammatory disease. At low levels (<50 mg), doxycycline reduces inflammation while maintaining maximum plasma drug concentration below the antimicrobial threshold resulting in fewer side effects. This convenient kit also includes OcuSoft Lid Scrub Eyelid cleansers for adjunctive eyelid therapy and hygiene and a free pair of Tranquileyes Moist Heat Therapy Goggles.
Alodox Convenience Kit	Alodox Convenience Kit	Antibacterial agent	OcuSoft Lid Scrub Plus is an extra strength leave-on formula that provides a wide range of antibacterial activity. It is recommended for patients with moderate to severe eyelid conditions including blepharitis and can be used for presurgical cleansing 48-72 hours prior to surgery. The antibacterial effectiveness of OcuSoft Lid Scrub Plus is superior and is also non-irritating when compared to the leading competitor. In addition to OcuSoft Lid Scrub Plus, the Alodox Convenience Kit also includes OcuSoft Lid Scrub Original, a low-dose doxycycline and a free pair of Tranquileyes Moist Heat Therapy Goggles.
Inspire Pharmaceuticals Inc. • 4222 Emperor Blvd., Suite 200 • Durham, NC 27703 • 919-941-9777 • Fax: 919-287-5750			
Azithromycin ophthalmic solution 1%	AzaSite	Macrolide	Indicated for the treatment of bacterial conjunctivitis caused by CDC <i>Corynebacterium</i> group G,* <i>S. aureus</i> , <i>S. mitis</i> group, <i>S. pneumoniae</i> and <i>H. influenzae</i> . AzaSite delivers significant anti-inflammatory activity, broad-spectrum coverage, and high and sustained concentrations in ocular tissue — all in a gel-forming drop. *Efficacy for this organism was studied in fewer than 10 infections.
Vistakon Pharmaceuticals LLC • 7500 Centurion Parkway • Jacksonville, FL 32256 • 866-427-6815 • www.vistakonpharmaceuticals.com			
Levofloxacin ophthalmic solution 0.5%	Quixin	Fluoroquinolone	Quixin solution is indicated for the treatment of bacterial conjunctivitis caused by susceptible strains of the following organisms: <i>Corynebacterium</i> sp., <i>S. aureus</i> , <i>S. epidermidis</i> , <i>S. pneumoniae</i> , <i>Streptococcus</i> (groups C/F), <i>Streptococcus</i> (group G) and Viridans group streptococci. Manufactured by Santen Inc. Marketed by Vistakon Pharmaceuticals LLC.
Levofloxacin ophthalmic solution 1.5%	Iquix	Fluoroquinolone	Iquix (levofloxacin ophthalmic solution) 1.5% is indicated for the treatment of corneal ulcer caused by susceptible strains of the following bacteria: <i>Corynebacterium</i> sp., <i>P. aeruginosa</i> , <i>S. aureus</i> , <i>S. marcescens</i> , <i>S. epidermidis</i> , <i>S. pneumoniae</i> , Viridans group streptococci. Manufactured by Santen Oy, Tampere, Finland. Marketed by Vistakon Pharmaceuticals LLC.

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