

Ophthalmic Preparations:

Cefazolin Ophthalmic 33mg/ml (Extemporaneous Formulation , ASHP,2003)

Gentamicin Ophthalmic 13.6mg/ml (Extemporaneous Formulation , ASHP,2003)

Tobramycin Ophthalmic Formulation 13.6mg/ml (Extemporaneous Formulation , ASHP,2003)

Tobramycin Ophthalmic Solution 15 mg/ml (Extemporaneous Formulation , ASHP,2003)

Vancomycin Ophthalmic 31mg/ml (Extemporaneous Formulation , ASHP,2003)

Vancomycin Fort. Ophthalmic Solution 50mg/ml

Vancomycin inj. (100mg/ml) 750mg (7.5ml)

Artificial Tears 7.5ml

Total Volume 15ml

*Note: Remove 7.5ml from Tears bottle and add vancomycin (7.5ml). Final concentration = 50mg/ml.

Instructions to be included on the label:

For the eye Refrigerate Shake Well Expiration: 7 days

Topical Preparations:

Cholestyramine Paste 10%

Cholestyramine powder (1 part) 12 g

Aquaphor (anhydrous pet.) (9 parts) 108 g

*Note: Incorporate powder into ointment base by geometric dilution (no excipient used). Makes approx. 4oz. (120Gm) of paste

Instructions to be included on the label:

For topical use
Expiration: 6 months

Modified Dakins (sodium hypochlorite) solution 0.005%

Clorox 1ml

D-W for irrigation 999ml

Instructions to be included on the label:

For external use only
Expiration: 6 months

Neomycin 1% Solution for Irrigation

Neomycin powder or 5 g

Sterile water for irrigation QS 500 ml

Final concentration = 5 g/500ml (1% solution)

Instructions to be included on the label:

For irrigation
Expiration: 1 month

Approved: _____
Robert Kuhn, PharmD
Associate Director

Authorized: _____
John Armitstead, MS, FASHP
Director of Pharmacy Services

Kentucky Children's Hospital