



**NATIONWIDE CHILDREN'S**  
*When your child needs a hospital, everything matters.™*

### Pharmacy

| Drug Name                    | Route       | Dosage Form       | Concentration  |
|------------------------------|-------------|-------------------|----------------|
| <b>Chloroquine Phosphate</b> | <b>Oral</b> | <b>Suspension</b> | <b>15mg/mL</b> |

|                           |                            |
|---------------------------|----------------------------|
| <b>Formula Qty: 100mL</b> | <b>Shelf Life: 60 days</b> |
|---------------------------|----------------------------|

|   |
|---|
| <b>Equipment needed:</b><br>Mortar/pestle, graduated cylinder, stirring rod |
|---|

**Auxiliary labeling/Storage: Shake Well; Refrigerate (preferred) or Room Temperature**

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| <b>Directions:</b> <ol style="list-style-type: none"><li>1. Crush tablets in mortar and triturate to a fine powder.</li><li>2. Add a minimal portion of vehicle to the mortar and mix to form a viscous, but smooth and uniform paste.</li><li>3. Continue to add vehicle geometrically to mortar, mixing well after each addition.</li><li>4. Pour into graduate.</li><li>5. Rinse mortar with vehicle, adding rinse to graduate, until almost the final volume.</li><li>6. QS to final volume with vehicle. Stir well.</li></ol> <p><b>NOTE: 15mg/mL chloroquine phosphate contains 9mg/ml chloroquine base</b></p> |
|---|

| Ingredients                           | QS | Quantity | Units  |
|---------------------------------------|----|----------|--------|
| Chloroquine Phosphate 500mg Tablets   |    | 3        | Tablet |
| Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet) | X  | 100      | mL     |
|                                       |    |          |        |

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| <b>Citations/References</b>  |
| 1. Allen LV, Erickson MA III. Stability of alprazolam, chloroquine phosphate, cisapride, enalapril maleate, and hydralazine hydrochloride in extemporaneously compounded oral liquids. <i>Am J Health Sys Pharmacy</i> . 1998; 55(): 1915-1920 |
| 2. Nahata, M; Hipple, T. Chloroquine Phosphate Oral Suspension. <i>Pediatric Drug Formulations-4<sup>th</sup> Edition</i> . 2000; ():27-27   |

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