Pharmacy

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Route</th>
<th>Dosage Form</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxymetazoline</td>
<td>Nasal</td>
<td>Solution</td>
<td>0.025%</td>
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</tbody>
</table>

**Formula Qty:** 60mL  
**Shelf Life:** 30 days

**Equipment needed:**  
15mL amber GLASS dropper bottles, 60mL syringe, needle

**Auxiliary Labels/Storage:** Room Temperature; For Nasal Use Only

**Directions:**
1. Withdraw the appropriate quantity of oxymetazoline 0.05% from the nasal spray container into a 60mL syringe.
2. In a separate syringe, withdraw the appropriate quantity of sodium chloride 0.9% for injection into a syringe.
3. Transfer contents of one syringe into the other, mixing solutions well.
4. Dispense solution into multiple amber GLASS dropper bottles.

**Ingredients**

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxymetazoline 0.05%</td>
<td></td>
<td>30</td>
<td>mL</td>
</tr>
<tr>
<td>Sodium Chloride 0.9% Solution for Injection</td>
<td></td>
<td>30</td>
<td>mL</td>
</tr>
</tbody>
</table>

**Citations/References**  
Nationwide Children’s Hospital Experience since 2007.  
Reviewed: 3/31/2010 JEB

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