Rifampin
25mg/mL Oral Suspension

Last updated: April 2007

Batch No: __________

Disclaimers: CAUTION: The information on The Hospital for Sick Children World Wide Web Site has been developed specifically for The Hospital for Sick Children. It is provided for informational purposes for qualified health care professionals. This material is not intended as a substitute for consulting qualified health care professionals. Patient circumstances will vary and some information may have become outdated as a result of more recent medical developments.

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Mfr</th>
<th>Lot #</th>
<th>Expiry Date</th>
<th>Quantity</th>
<th>Measured</th>
<th>Checked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rifampin 300mg Capsules</td>
<td>Paddock</td>
<td></td>
<td></td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ora-Plus®</td>
<td>Paddock</td>
<td></td>
<td></td>
<td>60mL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ora-Sweet®</td>
<td>Paddock</td>
<td></td>
<td></td>
<td>60mL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ora-Plus®/Ora-Sweet®</td>
<td>SickKids</td>
<td></td>
<td></td>
<td>qs 120mL</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Equipment**
- Glass mortar and pestle
- 250mL graduated measure x2
- Glass stirring rod
- 150mL clean amber glass bottle x1
- Shrink seal x1
- Gloves x1
- Mask x1

**Procedure**
1. Measure out Ora-Plus® and Ora-Sweet® and mix together.
2. Wearing gloves and mask, open and carefully empty the contents of 10 Rifampin capsules into the glass mortar.
3. Levigate powder with a small amount of Ora-Plus®/Ora-Sweet® mixture until a smooth paste is formed. Add more vehicle until a liquid is formed. Transfer the suspension to the graduate. Rinse out mortar with some vehicle mixture.
4. Make up to the final volume in the graduated measure with the vehicle mixture. Stir well.
5. Transfer the suspension to the amber bottle.
7. *To clean glassware* use 70% alcohol, let glassware sit for a few minutes then clean glassware with hot water.

**Storage:** Room Temperature

**Expiry:** 28 days

**Sample Label:**

```
SickKids
Pharmacy

RIFAMPIN 25MG/ML ORAL SUSPENSION

L#: EXP:
ROOM TEMPERATURE SHAKE WELL (120ML)

Date and Signature (Technician and Pharmacist Final Check):

________________________________________
```
