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 Patient circumstances will vary and some information may have become outdated as a result of more recent medical developments.

The Hospital For Sick Children accepts no responsibility for reliance on the information set out on this website.

<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>TACROlimus 5mg capsules IMMEDIATE RELEASE*</td>
<td>Astellas</td>
<td></td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>Ora-Plus®</td>
<td>Perrigo</td>
<td></td>
<td></td>
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<tr>
<td>Simple Syrup BP/NF/USP</td>
<td>Medisca</td>
<td></td>
<td></td>
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<tr>
<td>Ora-Plus® &amp; Simple Syrup combination</td>
<td>SickKids</td>
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</tbody>
</table>

* Do not substitute with 1mg capsules – only use 5mg IMMEDIATE RELEASE capsules

**Equipment**
- Glass mortar and pestle
- Graduated measures
- Shrink seal
- Glass stirring rod
- Mask
- Gloves
- 250mL amber glass or PET bottle*

*PVC plastic may adsorb the drug and consequently cause a decrease of concentration of TACROlimus in the suspension

✓ **Procedure*** MUST WEAR GLOVES/MASK AND MAKE IN A SAFETY HOOD. FOLLOW PHARMACY PROCEDURES TO COMPOUND HAZARDOUS ORAL SUSPENSIONS.

☐ 1. ONLY MAKE A MAXIMUM OF 240 ML PER BATCH. If need 480 mL, make 2 separate batches.

☐ 2. Open each capsule and place contents in a glass mortar.

☐ 3. Mix 120mL Ora-Plus and 120mL Simple Syrup BP and stir well. (Do not add one vehicle to powder and then other. Ensure vehicles mixed together and stirred well first and before using)

☐ 4. Wet the powder with the vehicle and triturate to a fine paste. Ensure there are no lumps.

☐ 5. Add more vehicle until a liquid is formed.

☐ 6. Transfer to a graduate. Rinse out mortar with vehicle (2-3 times) to ensure all drug is transferred.

☐ 7. Make up to final volume. Stir very well, then immediately pour into 2 x 120 mL bottles. Do not let sit as it could settle out.

☐ 8. Label. Highlight shake very well on label.

☐ 9. Product is a slightly milky white suspension.


**Storage:** Room Temperature in amber glass or PET bottle (NOT PVC). **BUD:** 56 days

( SK only uses glass bottles)

**Sample Label:**

TACROlimus 0.5 mg/mL ORAL SUSPENSION
L#
ROOM TEMPERATURE
HAZARDOUS DRUG

Date and Signature for Final Check: