Drug name: Topotecan
Concentration: 1 mg/mL
Route: Oral
Volume: 8 mL

Dosage Form: Solution
Shelf Life: 14 days
Storage: Refrigerate
Auxiliary Labeling: Protect from light; Refrigerate; Chemotherapy

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Topotecan 4 mg injection</td>
<td></td>
<td>2</td>
<td>vials</td>
</tr>
<tr>
<td>Sterile Water</td>
<td></td>
<td>8</td>
<td>mL</td>
</tr>
</tbody>
</table>

Directions:
1. Use Phaseal to prepare stock vial
2. Per topotecan package insert, dilute each vial with 4 mL of sterile water for a final concentration of 1 mg/mL
3. After reconstitution of vial, gently mix solution
4. Transfer solution from each vial into a 2 ounce amber bottle
5. Add a bottle adapter for oral syringe use

Notes:
- Compound in chemotherapy hood only.
- Protect from skin and inhalation.
- Wear gloves and mask.
- Handle and dispose of as chemotherapy agent.

References:
- United States Pharmacopeia, USP 36-NF 31, General Chapter <795>, Pharmaceutical Compounding – Nonsterile Preparations.

Reviewed: April 2013; ME/JR