Drug name: **Procainamide**  
Concentration: 50 mg/mL  
Route: Oral  
Volume: 120 mL  
Dosage Form: Suspension  
Shelf Life: 60 days  
Storage: Refrigerate (preferable) or room temperature  
Auxiliary Labeling: Shake well before use, refrigerate

### Ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Procainamide hydrochloride capsules – 250 mg</td>
<td></td>
<td>24</td>
<td>capsule</td>
</tr>
<tr>
<td>Ora-Plus: Ora-Sweet (1:1) or Ora-Plus: Ora-Sweet SF (1:1)</td>
<td>Y</td>
<td>qs 120</td>
<td>mL</td>
</tr>
</tbody>
</table>

### Directions:

1. Open capsules and place the powder into a mortar.  
2. Reduce to a fine powder.  
3. Add 60 mL of Ora-Plus to 60 mL of Ora-Sweet (or Ora-Sweet SF) to make vehicle solution; shake well before use.  
4. Add ~20 mL of vehicle and levigate to a uniform paste.  
5. Add vehicle in geometric proportions almost to volume, mixing thoroughly after each addition, and transfer to a graduate graduated cylinder.  
6. Rinse the mortar and pestle with vehicle, add to the graduated cylinder, and qs to 120 mL using vehicle.

### Notes:
- In this study, the formulation was stored in amber clear plastic (polyethylene terephthalate) prescription ovals.

### References:


Reviewed: April 2013; BW/ME

The information provided on this site is only to be used for educational and informational purposes only. It may not be relied upon to direct or provide care to a patient, or to prepare treatments for a patient. This material is not intended as a substitute for retaining and consulting appropriate medical and health care professionals, who remain solely responsible to provide and direct patient care. Be aware that the information contained on this site may not be up to date due to more recent medical developments. The preparation, dispensing, and administration of pharmaceuticals is and remains the responsibility of licensed medical professionals or pharmacists, and may require governmental approvals. The owner and provider of this site disclaims and assumes no liability for any injury and/or damage to persons from use of any information contained on this site.