



**NATIONWIDE CHILDREN'S**  
*When your child needs a hospital, everything matters.™*

**Pharmacy**

<b>Drug Name</b>	<b>Route</b>		<b>Concentration</b>
<b>Alprazolam</b>	<b>Oral</b>		<b>1mg/mL</b>

<b>Formula Qty: 120mL</b>	<b>Shelf Life: 60 days</b>
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<b>Equipment needed:</b> Mortar/pestle, graduated cylinder
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**Auxiliary labeling/Storage: Shake Well; Refrigerate (preferred) or Room Temperature**

- Directions:**
1. Crush tablets in a mortar and pestle and triturate to a fine powder.
  2. Wet powder with a minimal amount of vehicle and levigate to form a viscous, but smooth uniform paste.
  3. Continue to add vehicle geometrically, mixing well after each addition.
  4. Pour into graduate.
  5. Rinse mortar with vehicle, adding rinse to graduate, until almost the final volume.
  6. QS with remaining vehicle to final amount. Stir well

**Notes:** Ora-Blend SF may be substituted for Ora-Blend

<b>Ingredients</b>	<b>QS</b>	<b>Quantity</b>	<b>Units</b>
Alprazolam 2mg tablets		60	each
Ora-Blend (or 1:1 Ora Plus/Ora Sweet) Paddock	X	120	mL

**Citations/References:**

Allen LV Jr, Erickson MA III. Stability of alprazolam, chloroquine phosphate, cisapride, enalapril maleate and hydralazine HCl in extemporaneously compounded oral liquids. Am J Health Sys Pharmacy. 1998; (55):1915-1920

Reviewed TF 3/12/10

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