NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Acetazolamide	**Oral**	**Suspension**	**25mg/mL**

Formula Qty: **500 mL**	**Shelf Life:** **60 days**

Equipment needed: mortar and pestle, graduated cylinder, stirring rod

Auxiliary labeling/Storage: **Shake Well; Room Temperature or Refrigerate**

Directions:

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

Final Product Description: Thick white suspension resembling milk. Maraschino cherry odor**.** *This description is for exact products and manufacturers specified below and may vary with substitutions*

Ingredients		QS	Quantity	Units
Acetazolamide 250mg tablets	*TARO*		50	each
Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet)	*Paddock*	X	500	mL

Citations/References

Allen LV Jr, Erickson MA III. Stability of acetazolamide, allopurinol, clonazepam, and flucytosine in extemporaneously compounded oral liquids. Am J Health-Syst Pharm. 1996; 53 (Aug): 1944-1949

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