



# NATIONWIDE CHILDREN'S

*When your child needs a hospital, everything matters.™*

## Pharmacy

Drug Name	Route	Dosage Form	Concentration
SulfaSALazine	Oral	Suspension	100mg/mL

Formula Qty: 100mL	Shelf Life: 90 days
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<b>Equipment needed:</b> Mortar, pestle, graduated cylinder, stirring rod
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**Auxiliary Labels/Storage:** Shake Well; Refrigerate (preferred) or Room Temperature

<p><b>Directions:</b></p> <ol style="list-style-type: none"> <li>1. Place tablets in mortar and cover with a minimal amount of vehicle. Allow to soften for 20-30 minutes.</li> <li>2. Levigate softened tablets to form a viscous, but smooth and uniform paste.</li> <li>3. Continue adding vehicle, geometrically, mixing well after each addition.</li> <li>4. Transfer to a graduate.</li> <li>5. Rinse mortar with vehicle, adding rinse to graduate.</li> <li>6. QS to final volume with vehicle. Stir well.</li> </ol> <p><b>Note:</b> Do not use enteric coated tablets.</p> <p><b>Final Product Description:</b> Thick, opaque, brownish-yellow suspension. <i>This description is for exact products and manufacturers specified below and may vary with substitutions.</i></p>
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Ingredients	QS	Quantity	Units
SulfaSALazine 500mg Tablets <i>Greenstone</i>		20	Tablets
Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet) <i>Paddock</i>	X	100	mL

### Citations/References

1. Lingertat-Walsh K, Walker SE, Law S, Abesamis M, Sales P. Stability of Sulfasalazine Oral Suspension. <i>Can J Hosp Pharm.</i> 2006; (59): 194-200.
2. Allen LV. Stability of Extemporaneously Prepared Oral Liquid Formulations—Part V. <i>Secundum Artem.</i> 14(3). Accessed from <a href="http://www.paddocklabs.com">www.paddocklabs.com</a> 07 April 2010.

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