



Pharmacy

Drug Name	Route	Dosage Form	Concentration
Sildenafil	Oral	Suspension	2.5mg/mL

Formula Qty: 80mL	Shelf Life: 91 days
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Equipment needed: Mortar, pestle, graduated cylinder, stirring rod
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Auxiliary Labels/Storage: Shake Well; Refrigerate (preferred) or Room Temperature
Directions: <ol style="list-style-type: none"> 1. Crush tablets in a mortar and triturate to a fine powder. 2. Wet powder with a minimal amount of Ora-Plus and levigate to form a viscous, but smooth and uniform paste. 3. Continue adding Ora-Plus, geometrically, mixing well after each addition. 4. Transfer to a graduate. 5. Rinse mortar with Ora-Sweet, adding rinse to graduate. 6. QS to final volume with Ora-Sweet. Stir well. <p>Note: This formulation uses Revatio® 20mg tablets. Viagra® 25mg tablets may be substituted for Revatio® but the tablet quantity would be less and the color of suspension will change. Some flakes may appear in final suspension but will dissolve over time.</p>

Ingredients	QS	Quantity	Units
Sildenafil (Revatio®) 20mg Tablet		10	Tablets
Ora-Plus		40	mL
Ora-Sweet	X	80	mL

Citations/References
Nahata MC, Morosco RS, Brady MT. Extemporaneous Sildenafil Citrate Oral Suspensions for the Treatment of Pulmonary Hypertension in Children. Am J Health-Syst Pharm. 2006; (63): 254-257.

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