NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Rifabutin	**Oral**	**Suspension**	**20mg/mL**

Formula Qty: **60mL**	**Shelf Life:** **84 days**

Equipment needed:
Mortar, pestle, graduated cylinder, stirring rod

Auxiliary Labels/Storage: **Shake Well; Refrigerate OR Room Temperature**

Directions:

1. Empty contents of capsules into a mortar and triturate to a fine powder.
2. Wet powder with a minimal amount of vehicle and levigate to form a viscous, but smooth and uniform paste.
3. Continue adding vehicle, geometrically, mixing well after each addition.
4. Transfer to a graduate.
5. Rinse mortar with vehicle, adding rinse to graduate.
6. QS to final volume with vehicle. Stir well.

Ingredients	QS	Quantity	Units
Rifabutin 150mg Capsules		8	Capsules
Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet)	X	60	mL

Citations/References

Haslam JL, Egodage KL, Chen Y, Rajewski RA, Stella V. Stability of Rifabutin in Two Extemporaneously Compounded Oral Liquids. Am J Health-Syst Pharm. 1999; (56): 333-336.

Nahata MC, Pai VB, Hipple TF. Rifabutin. Pediatric Drug Formulations. 2004; (5): 246.

Reviewed: 4/7/2010 JEB

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