NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Nifedipine	**Oral**	**Suspension**	**4mg/mL**

Formula Qty: **30 mL**	**Shelf Life:** **90 days**

Equipment needed:
Syringe/needles to remove liquid from capsules, graduated cylinders, stirring rod

Auxiliary Labels/Storage: **Shake Well; Refrigerate (preferable) or Room Temperature**

Directions:

1. Withdraw nifedipine liquid from capsules using a needle and syringe.
2. Transfer to a graduated cylinder.
3. QS to final volume with vehicle. Stir well.

Note: For best results, use a second needle to puncture a hole in capsule and create a vent when withdrawing contents. Concentration inside capsule may vary by manufacturer.

Ingredients	QS	Quantity	Units
Nifedipine 10mg Capsule		12	Capsules
Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet) Paddock	X	30	mL

Citations/References

Nahata M, Morosco R, Willhite E. Stability of Nifedipine in Two Oral Suspensions Stored At Two Temperatures. J Am Pharm Assoc. 2002; (42): 865-867.

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