NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Phytonadione	**Oral**	**Suspension**	**1mg/mL**

Formula Qty: **30mL**	**Shelf Life:** **3 days**

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

Auxiliary Labels/Storage: **Shake Well; Refrigerate**
No room temperature stability information.

Directions:

1. Crush tablets in a mortar and triturate to a fine powder.
2. Wet powder with water and levigate to form a viscous, but smooth and uniform paste.
3. Add methylcellulose, geometrically, mixing well after each addition.
4. Transfer to a graduate.
5. Rinse mortar with sorbital, adding rinse to graduate.
6. QS to final volume with sorbital. Stir well.

Final Product Description: Pale yellow, opaque suspension. No discernable odor.
This description is for exact products and manufacturers specified below and may vary with substitutions.

Ingredients		QS	Quantity	Units
Phytonadione 5mg tablets	*Merck & Co.*		6	Tablets
Distilled Water			5	mL
Methylcellulose 1%			5	mL
Sorbital 70% solution		X	30	mL

Citations/References

Nahata MC, Pai VB, Hipple TF. Phytonadione ("experience"). Pediatric Drug Formulations. 2004; (5): 219.

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