



NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Topiramate	Oral	Suspension	6mg/mL

Formula Qty: 100mL	Shelf Life: 90 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. Place tablets in a mortar. Add a small amount of Ora-Plus and allow to sit for a few minutes to soften tablets.2. Crush tablets 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.
Note: Consider using commercially available Topamax Sprinkles [®] instead of extemporaneously compounding the suspension. Do not use Ora-Blend; the vehicle does not produce a uniform suspension.

Ingredients	QS	Quantity	Units
Topiramate (Topamax [®]) 100mg Tablets		6	Tablets
Ora-Plus		50	mL
Ora-Sweet	X	100	mL

Citations/References
Nahata MC, Pai VB, Hipple TF. Topiramate. Pediatric Drug Formulations. 2004; (5): 282. Reviewed: 6/4/2010 JEB

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