



NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Sodium Bicarbonate	Oral	Solution	1 mEq/mL (8.4%)

Formula Qty: 1000mL	Shelf Life: 30 days
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Equipment needed: Scale, 1000mL graduated cylinder, stirring rod
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Auxiliary Labels/Storage: Room Temperature; Store in amber bottle
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Directions: <ol style="list-style-type: none">1. Weigh sodium bicarbonate powder and place in graduate.2. QS to 1000mL with sterile water for irrigation. Stir well.
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Ingredients	QS	Quantity	Units
Sodium Bicarbonate, USP		84	Gram
Sterile Water for Irrigation	X	1000	mL

Citations/References
1. Reynolds JEF, ed. Martindale: The Extra Pharmacopoeia. 29 th ed. London: Pharmaceutical Press, 1989: 1027.
2. Nahata MC, Pai VB, Hipple TF. Sodium Bicarbonate. Pediatric Drug Formulations. 2004; (5): 254.

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