



NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Busulfan	Oral	Suspension	2mg/mL

Formula Qty: 100mL	Shelf Life: 30 days
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Equipment needed:
Mortar, pestle, conical graduate, mask, gloves, biological safety cabinet or vertical air flow hood

Auxiliary Labels/Storage: Shake Well; Refrigerate
Room Temperature Stability = 3 days

Directions:

1. Crush tablets in the mortar and triturate to a fine powder.
2. Add small amounts of vehicle geometrically, mixing well after each addition.
3. Transfer to graduate.
4. Rinse mortar with small amount of vehicle, adding rinse to the graduate.
5. QS to final volume with vehicle. Stir well.

Note: **CONTACT PRECAUTIONS REQUIRED Must be prepared in a biological safety cabinet with proper personal protective equipment****

Ingredients	QS	Quantity	Units
Busulfan 2mg tablets		100	Tablet
Simple Syrup NF	X	100	mL

Citations/References
Allen LV. Busulfan Oral Suspension. US Pharmacist. 1990; (15): 94-95.
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