



NATIONWIDE CHILDREN'S

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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Bosentan	Oral	Solution	6.25mg/mL

Formula Qty: 10mL	Shelf Life: 1 day
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Equipment needed:

Amber GLASS prescription bottle, stirring rod, oral syringes, mask, gloves, biological safety cabinet or vertical air flow hood

Auxiliary Labels/Storage: Room Temperature

Directions:

1. Place Bosentan tablet in glass bottle.
2. Add distilled water, cap bottle and allow tablet to dissolve (approximately 5 minutes).
3. Mix solution well with stirring rod.
4. Draw up doses needed in next 24 hours in separate syringes, stirring between each syringe.
5. Label syringes and remaining solution with 24 hours expiration date.

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

Tablets may be cut in half with commercial pill cutter to obtain dose of 31.25mg: cut tablets are stable up to 4 weeks stored in approved prescription container.

Ingredients	QS	Quantity	Units
Bosentan (Tracleer) 62.5mg		1	Tablet
Distilled Water (Not Deionized)		10	mL

Citations/References

Marc Spangner, PharmD. Manager, Medical Info. Correspondence to Julieanne Mueller, RN OSU PH Clinic. "Suspending the Tracleer Tablet for Administration". Actellon Pharmaceuticals US, INC. 2005; 1(June): 2.

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