FIRST® Metronidazole 50

Metronidazole 50 mg/mL in FIRST® - Grape II Suspension Compounding Kit

Non-FDA Approved Compounding Kit: For Pharmacist Use Only

DESCRIPTION

Each FIRST® - Metronidazole 50 Compounding Kit (5 FL OZ) is comprised of 12 g of bulk metronidazole benzoate USP powder (equivalent to 7.5 g metronidazole) and 141 mL of Diluent (FIRST® - Grape II Suspension) containing ammonium glycyrrhizate, carboxymethylcellulose sodium, citric acid (anhydrous), grape flavor, microcrystalline cellulose, purified water, saccharin sodium, simethicone emulsion, sodium benzoate, sodium citrate (dihydrate), sucralose, and xanthan gum.* When compounded, the final product provides a homogeneous suspension containing 50 mg per mL metronidazole.

Size	5 FL OZ
Product Code	65628-202-05
Bulk Metronidazole Benzoate USP Powder	12 g
Diluent (FIRST®- Grape II Suspension)	141 mL

COMPOUNDING DIRECTIONS:



Pour approximately

the Powder bottle.

IMPORTANT: The preparation must be shaken well to

ensure a mixed

suspension

half of the Diluent into

- FIRST®- Metronidazole 50 Compounding Kit contains pre-measured metronidazole benzoate powder and Diluent (FIRST®- Grape II Suspension).
- 2. Hold the neck of the bottle containing metronidazole benzoate powder and tap the bottom edges on a hard surface to loosen the powder. Remove the cap from the bottle. Tap the top of the induction seal liner to loosen any powder which may have adhered to the liner. Carefully and slowly peel back the inner foil seal liner from the bottle.
- Shake the Diluent bottle for a few seconds.
 Open the suspension bottle and pour approximately half of the Diluent into the metronidazole benzoate powder bottle.
- Important: Replace the cap and shake the metronidazole benzoate powder bottle well for approximately 60 seconds to ensure a well-mixed suspension.
- 5. Empty the remaining Diluent into the metronidazole benzoate powder bottle, and allow the remaining Diluent to drain into the powder bottle for 10 seconds.
- Replace the cap and shake the metronidazole benzoate powder bottle well again for approximately 60 seconds.
- 7. Dispense the metronidazole benzoate oral suspension to the patient.
- s. Important: Wait for at least one hour before administering the first dose and shake the suspension well before each use in order to ensure a well-mixed suspension.





Prior to compounding, store FIRST* - Metronidazole 50 Compounding Kit at room temperature $15^{\circ} - 30^{\circ}\text{C}$ ($59^{\circ} - 86^{\circ}\text{F}$). Store the final compounded formulation at room temperature $15^{\circ} - 30^{\circ}\text{C}$ ($59^{\circ} - 86^{\circ}\text{F}$) for up to 30 days. **

For oral use only. Avoid contact with eyes. Keep container tightly closed. Keep out of the reach of children. Protect from light. Protect from freezing. When stored at room temperature the beyond-use date of the compounded product is *no later than* 30 days.

FIRST*- Metronidazole 50 Compounding Kit is available as follows: 5 FL OZ (150 mL) as dispensed (65628-202-05)

- * Certificate of analysis on file
- ** Data and documentation on file

RONLY
Revised: October 2024







65628-00285 REV: 03