

FIRST - Omeprazole

Omeprazole 2 mg/mL in FIRST®-PPI Suspension Compounding Kit

FOR PRESCRIPTION COMPOUNDING ONLY

DESCRIPTION

Each FIRST®-Omeprazole Compounding Kit is comprised of bulk omeprazole powder USP and FIRST®-PPI (Proton Pump Inhibitor) Suspension containing ammonium glycyrrhizate, benzyl alcohol, FD&C Red No. 40, poloxamer 188, propylene glycol, purified water, simethicone emulsion, sodium bicarbonate, sodium citrate (dihydrate), strawberry flavor, sucralose, and xanthan gum.* This product contains ingredients that are derived from corn. When compounded, the final product provides a homogenous suspension containing 2 mg per mL of omeprazole in FIRST®-PPI Suspension comparable to the active ingredient in Simplified Omeprazole Suspension (SOS).**

How Supplied and Compounding Directions

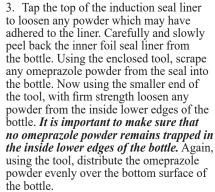
Size	3 FL OZ	5 FL OZ	10 FL OZ
Product Code	65628-070-03	65628-070-05	65628-070-10
Bulk Omeprazole USP Powder	0.18 g	0.3 g	0.6 g
FIRST®-PPI Suspension	90 mL	150 mL	300 mL

TO THE PHARMACIST

Everything you need to make this \mathbf{R} is included...



- 1. FIRST®-Omeprazole Compounding Kit contains pre-measured omeprazole powder and FIRST®-PPI Suspension.
- 2. Hold the neck of the bottle containing the omeprazole powder and tap the bottom edges on a hard surface to loosen the powder. Remove the cap from the bottle.





4. Shake the FIRST®-PPI Suspension bottle for a few seconds. Open the suspension bottle and empty about half the contents of the FIRST®-PPI Suspension bottle *into the* omeprazole powder bottle. Replace the cap and shake the omeprazole powder bottle for approximately 60 seconds. Shake vigorously.



- 5. Empty the remaining FIRST®- PPI Suspension into the omeprazole powder bottle. Allow suspension to drain for 10 seconds. Replace the cap and shake the Omeprazole powder bottle for approximately 30 seconds. Shake vigorously.
- 6. Instruct patient to shake the bottle well before each use.

7. If appropriate, dispense enclosed adapter cap and oral syringe with accompanied instructions for use. Instruct patient in use of dispensed compounded suspension with enclosed adapter cap and oral syringe. WARNING: ADAPTER CAP IS NOT CHILD-RESISTANT.

WARNINGS AND PRECAUTIONS:

Bone Fractures. People who are taking multiple daily doses of proton pump inhibitors for a long period of time may have an increased risk of fractures of the hip, wrist, or spine.

Low magnesium levels in the body. This problem can be serious. Low magnesium can happen in some people who take proton pump inhibitors for at least 3 months. If low magnesium levels happen, it is usually after a year of treatment.

Clostridium difficle-associated diarrhea. Long-term use of proton pump inhibitors may increase the risk of diarrhea caused by Clostridiun difficile, especially in hospitalized patients.

Atrophic gastritis. This condition bas been noted occasionally in gastric corpus biopsies from patients treated long-term with omeprazole.

Prior to compounding, store FIRST®-Omeprazole Compounding Kit at refrigerated temperature 2°C-8°C (36°F-46°F) [see USP].

Based on real time temperature and humidity testing, compounded FIRST®-Omeprazole product is stable for at least 30 days at refrigerated temperature 2°C - 8°C (36°F - 46°F) [see USP].** Store the final compounded formulation at refrigerated temperature 2°C - 8°C (36°F - 46°F).

When compounded and stored according to instructions, acid neutralizing capacity is maintained for at least 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. The beyond-use date of the compounded product, as dispensed, when stored at refrigerated temperature is not later than 30 days.

How Supplied

FIRST®-Omeprazole Compounding Kits are available as follows:

3 FL OZ (90 mL) as dispensed	65628-070-03
Bulk Omeprazole USP Powder	65628-071-03
FIRST*-PPI Suspension	65628-072-03
5 FL OZ (150 mL) as dispensed	65628-070-05
Bulk Omeprazole USP Powder	65628-071-05
FIRST®-PPI Suspension	65628-072-05
10 FL OZ (300 mL) as dispensed	65628-070-10
Bulk Omeprazole USP Powder	65628-071-10
FIRST*-PPI Suspension	65628-072-10

^{*} Certificate of analysis on file

R ONLY Revised: October 2023



Woburn, MA 01801 USA www.azurity.com





This product's labeling may have been updated. For current Package Insert, please visit www.firstkits.com/omeprazole. 65628-00302

REV: 05





^{**} Data and documentation on file