

MACROGOL 4000

Class: Laxative, Osmotic

Indications: Bowel cleansing prior to colonoscopy or barium enema X-ray examination

Available dosage form in the hospital:

MACROGOL 4000 [10G] SACCHET, MACROGOL 4000 [64G] SACCHET

Trade Names:

Dosage:

Bowel cleansing:

Oral: 240 mL (8 oz) every 10 minutes until 4 L are consumed or the rectal effluent is clear; rapid drinking of each portion is preferred to drinking small amounts continuously

Nasogastric: 20-30 mL/minute until 4 L are administered or the rectal effluent is clear

Common side effect:

Central nervous system: Sleep disorder, rigors, malaise

Endocrine & metabolic: Increased thirst

Gastrointestinal: Abdominal distention, anorectal pain, bloating, nausea, abdominal pain, vomiting

Pregnancy Risk Factor: category C