CITRO-MAG *Effervescent granules*

Prophylaxis against calcium oxalate stone- urinary alkalizer-Mild Laxative

**Composition:**

Each 100.0 gm contains:
- Light Magnesium oxide 7.12 gm.
- Sodium Bicarbonate 39.63 gm.
- Citric Acid 52.97 gm.
- Saccharin 0.28 gm.

**Properties:**

Magnesium forms soluble oxalate salt in urine and inhibits development and growth of calcium oxalate stones while citrate forms soluble calcium complexes. Sodium citrate on the other hand increases in urinary PH& increases the solubility of cystine in the urine and the ionization of uric acid to more soluble urate ion helping in dissolving uric acid stones and preventing the formation of fresh stones. CITRO-MAG is a mild saline laxative.

CITRO-MAG, contains Sodium Bicarbonate, hence it has antacid effect.

**Indications:**

- Prophylaxis against calcium oxalate stone & formation & growth

- Dissolving uric acid stone and prevents the formation of new stones especially to patients suffer from calcium oxalate stones.

- Mild laxative.

**Dosage & Route of Administration:**

1 – 2 teaspoonful in a half glass of water, three (3) times daily after meals, or as directed by the physician.
Packing:

A Waxed sealed glass bottle containing 70 gm granules.

Storage Conditions:

Store below 25° C, protect from humidity.