

Brand Name: SPOCID-MS Suspension

Composition: Magaldrate IP 540 mg per 5 ml

Dosage Form: Suspension

Category: Antacid

Packaging Type: PET bottle

Packaging: 170 ml

Brief product Introduction:

SPOCID-MS Suspension, manufactured by **AstraEureka** Pharmaceutical, is a fast-acting antacid formulation. It neutralizes gastric acid and provides relief from heartburn, indigestion, sour stomach, and upset stomach.

Composition:

Each 5 ml contains:

Magaldrate Ip.....	540 mg
Simethicone.....	50 mg
Oxetacaine.....	10 mg
Flavoured sorbitol base.....	q.s

Key Ingredient:

- **Magaldrate** 540 mg per 5 ml — a complex of aluminum and magnesium hydroxides acting as an effective gastric acid neutralizer.

Key Benefits:

1. Rapid relief from acid indigestion, heartburn, and sour stomach within 20 minutes .
2. Provides sustained antacid effect lasting 1–3 hours depending on meal timing

Indications:

1. Symptomatic relief of heartburn, acid reflux, dyspepsia, gastritis, peptic/duodenal ulcers, and hiatal hernia
2. Treatment of hyperphosphatemia and magnesium deficiency

Directions for Use:

1. Shake bottle well before use.
2. Take orally using a proper measuring device.
3. Administer 5–10 ml between meals and at bedtime (e.g., after meals and before sleep)

Dose & Administration:

1. Adults: 5–10 ml orally between meals and at bedtime, not exceeding 80 ml in 24 hours

Safety Information:

1. Shake before use. After dosing, drink a full glass of water Maintain hydration to avoid sludge formation.
2. Note potential drug interactions; separate administration from other oral medications by 1–2 hours

Mechanism of Action:

- Magaldrate neutralizes excess stomach acid by converting to $Mg(OH)_2$ and $Al(OH)_3$ in the stomach.
- It increases gastric pH, inactivates pepsin, strengthens mucosal defenses, and improves sphincter tone

Contraindications:

1. Hypersensitivity to aluminum, magnesium, or any component
2. Severe renal impairment or magnesium-restricted diet
3. Hypophosphatemia .

Side Effects:

1. Common: Chalky taste, constipation, diarrhea, stomach cramps, mild GI upset
2. Less common: Hypophosphatemia, hypermagnesemia, aluminum accumulation, osteomalacia (with prolonged use)

Important Notice:

- Do not use for more than 2 weeks without medical advice.
- Monitor serum electrolytes and renal function during long-term use .

Storage Condition:

1. Store at 15–30 °C in a cool, dry place, protected from moisture and light
2. Keep bottle sealed and out of reach of children.

Packing Information:

- Packaged in a 170 ml PET bottle with measuring cap.