

## **Brand Name: Spocid-O Suspension**

**Composition:** Sucralfate & Oxetacaine oral suspens

**Dosage Form:** SUSPENSION

**Category:** Gastroprotective and Local Anesthetic Antacid

**Packaging Type:** PET BOTTLE With Outer box

**Packaging:** 170 ml

### **Brief Product Information:**

SPOCID-O SUSPENSION is a dual-action oral formulation manufactured by **AstraEureka Pharmaceutical**, a recognized **manufacturer of composition** containing **Sucralfate and Oxetacaine**. It provides mucosal protection and local pain relief in acid-peptic disorders. The combination ensures both healing of ulcers and symptomatic relief from pain, heartburn, and acidity.

### **Composition:**

**Each 10 ml contains:**

- Sucralfate IP.....1000 mg
- Oxetacaine BP.....20 mg
- In a flavoured syrup base.....q.s.

### **Key Ingredients:**

1. **Sucralfate IP 1000 mg (per 10 ml):** A mucosal protectant that forms a physical barrier over ulcers and erosions.
2. **Oxetacaine BP 20 mg (per 10 ml):** A potent local anesthetic that provides immediate pain relief in the gastrointestinal tract.
3. **Flavoured Syrup Base Q.S.:** Ensures palatability and uniform suspension for consistent dosing.

### **Key Benefits:**

1. Provides immediate and long-lasting relief from gastric pain and acidity.
2. Forms a protective layer over ulcers, promoting healing.
3. Offers symptomatic relief from heartburn, epigastric pain, and indigestion.
4. Minimally absorbed, ensuring targeted action with fewer systemic effects.
5. Suitable for both acute and chronic acid-peptic conditions.
6. Pleasant flavor enhances patient compliance.

### **Indications:**

1. Gastric and duodenal ulcers
2. Acid reflux and gastroesophageal reflux disease (GERD)

3. Heartburn and epigastric pain
4. Gastritis and erosive esophagitis
5. Drug-induced mucosal injury (e.g., NSAID ulcers)
6. Stress ulcers in hospitalized patients

### **Directions for Use:**

1. Shake the bottle well before use.
2. Take on an empty stomach or as directed by your physician.
3. Administer using a proper measuring spoon or cup.
4. Maintain at least a 1–2 hour gap before or after taking other medications.
5. Do not consume food immediately after taking the suspension.

### **Doses and Administration:**

1. **Adults:** 10 ml, 3 to 4 times a day (preferably before meals and at bedtime) or as prescribed.
2. **Children:** Dose to be determined by the physician.
3. Use regularly for the prescribed duration to ensure complete mucosal healing.
4. Avoid taking antacids within 30 minutes of this suspension.

### **Safety Information:**

1. For oral use only.
2. Do not exceed the recommended dose.
3. Avoid use in individuals with hypersensitivity to any component.
4. Use cautiously in patients with renal impairment or undergoing dialysis.
5. May cause constipation; ensure adequate fluid intake.
6. Safe use in pregnancy or lactation should be under medical advice.

### **Mechanism of Action:**

- **Sucralfate** binds to ulcerated or eroded mucosa and forms a viscous, adhesive barrier. It acts by binding to proteins like albumin and fibrinogen at ulcer sites, protecting the tissue from acid, pepsin, and bile. It does not affect gastric acid secretion but promotes mucosal regeneration and healing.
- **Oxetacaine (Oxethazaine)** is a powerful, fast-acting **local anesthetic** that provides relief from pain and discomfort associated with ulcers and gastritis. It blocks sodium channels in nerve endings in the gastrointestinal mucosa, preventing pain transmission.
- Together, these ingredients offer both **mechanical protection** and **sensory pain relief** in acid-peptic diseases.

**Contraindications:**

1. Hypersensitivity to Sucralfate, Oxetacaine, or any excipients.
2. Severe renal failure (due to risk of aluminum accumulation).
3. Intestinal obstruction or chronic constipation.
4. Use in children without physician supervision.
5. Concurrent use with other aluminum-containing medications.

**Side Effects:**

1. Constipation (common)
2. Dry mouth or metallic taste
3. Nausea or flatulence
4. Rare allergic reactions such as rash or itching
5. Potential interaction with absorption of other oral drugs

**Important Notice:**

- Not for emergency use in severe gastrointestinal bleeding.
- Do not take SPOCID-O with other medications simultaneously—maintain a gap of 1–2 hours.
- Continue therapy for the full prescribed course even if symptoms improve.
- If symptoms persist beyond 10–14 days, consult your physician.
- Keep away from children and store the bottle properly.

**Storage Condition:**

1. Store below 25°C in a dry, cool place.
2. Protect from light and direct heat.
3. Do not freeze.
4. Shake well before each use and tightly close the cap after use.

**Packing Information:**

- Packaging Type: PET BOTTLE with Outer box
- Packaging: 170 ml
- Includes measuring cap.