

# Pedigas

Simethicone USP 67 mg/ml

**Presentation :**

Each ml drop contains 67 mg Simethicone USP.

**Description :**

Simethicone is used as an antifatulent to relieve symptoms commonly referred to gas including upper GI bloating, pressure, fullness or stuffed feeling. The clinical use of simethicone is based on its antifoam properties. Its defoaming action relieves flatulence by dispersing and preventing the formation of mucous surrounded gas pockets in the GI tract. Simethicone acts in the stomach and intestines to change the surface tension of gas bubbles, enabling them to coalesce, thus gas is freed and eliminated more easily by belching or passing flatus .

**Uses :**

Pedigas is indicated in the following cases :

1. For treating symptoms of infantile colic
2. For relief of the painful symptoms of excess gas in the digestive tract, including upper GI bloating pressure, fullness or stuffed feeling
3. As an adjunct in the treatment of post-operative gaseous distension, air swallowing, functional dyspepsia, peptic ulcer, spastic or irritable colon
4. Prior to gastroscopy to enhance visualization and prior to radiography of the intestine to reduce gas shadows
5. In the management of accidental ingestion of foaming detergents.

**Dosage and Administration :**

Take after meals and at bed time; Can be given with infant's feeds. Shake the bottle well before each use.

Children less than 2 years of age : 20 mg (0.3 ml drops) 4 times daily up to 240 mg (3.6 ml drops)/day.

Children : 2-12 years of age : 40 mg (0.6 ml drops) 4 times daily.

Adults : 40-80 mg (0.6 ml-1.2 ml drops) 4 times daily, up to 500 mg (7.5 ml drops)/day.

**Contraindications :** There is no information about the contraindication of simethicone .

**Side effects :** Simethicone is physiologically inert and no adverse effect has been reported after oral ingestion.

**Drug interactions :** There is no evidence that simethicone modifies the effect of other drugs.

**Precautions :** Do not exceed 12 doses per day except under the advice and supervision of a physician. Keep the medicine out of the reach of children.

**Use in Pregnancy and Lactation :**

**Pregnant women :** No data are available to suggest any harmful effects. Lactating mother : Excretion of simethicone in breast milk has not been established.

**Packing :** Bottle containing 15 ml drops with a plastic dropper.

Manufactured by:



**Globe Pharmaceuticals Ltd.**

Noakhali, Bangladesh.