

# Antrenex®

Oxyphenonium Bromide INN

## Description

**Antrenex®** is a preparation of Oxyphenonium bromide used for the treatment of visceral smooth muscle spasm.

## Mode of action

The drug inhibits excessive concentration of acetylcholine at the end of parasympathetic nerves. Thus the spasm is reduced or inhibited.

## Composition

**Antrenex® Tablet:** Each tablet contains Oxyphenonium Bromide INN 5 mg.

## Indications

Gastrointestinal spasm and hypermotility, as adjuvant in PUD, spasm of esophageal and pyloric sphincter, spasm associated with carcinoma, intestinal colic, spastic constipation, irritable bowel syndrome, etc.

## Dosage & administration

Usually 1-2 tablets, 3-4 times daily is recommended. Dose can be increased upto 2-3 tablets, several times daily according to severity. Treatment should be continued until the symptoms subside.

## Contraindications

Hypersensitivity to oxyphenonium bromide, close angle glaucoma, prostatic hypertrophy, intestinal obstruction etc.

## Side effects

Side effects include dryness of mouth with difficulty in swallowing and talking, thirst, reduced bronchial secretions, flushing and dryness of skin, transient bradycardia followed by tachycardia with palpitations and arrhythmias and difficulty in micturition, as well as reduction in the tone and motility of the gastrointestinal tract leading to constipation.

## Use in pregnancy & lactation

There is no data available about the safety of the drug in pregnancy and lactation, so it should not be used in pregnancy and lactating mother.

## Precautions

The drug should be used with caution in elderly, hyperthermia and in patients with heart disease.

## Storage

Store in a cool and dry place, protected from light.

## Packaging

**Antrenex® Tablet:** Each carton contains 10X10 tablets in blister pack.



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**Opsonin Pharma Limited**  
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