

# Scopinal

## Tablets, Suppositories, Syrup, Ampoules

### Antispasmodic

#### Composition:

<b>Tablets</b>	: Each tablet contains :	
	Hyoscine-N-butylbromide	10 mg.
<b>Suppositories</b>	: Each suppository contains :	
	Hyoscine-N-butylbromide	7.5 mg. (Children)
	or Hyoscine-N-butylbromide	10 mg. (Adults)
<b>Syrup</b>	: Each teaspoonful (5 mL) contains :	
	Hyoscine-N-butylbromide	5 mg.
<b>Ampoules</b>	: Each 1 mL ampoule contains :	
	Hyoscine-N-butylbromide	20 mg.

#### Properties:

The active ingredient of **Scopinal** is an antimuscarinic agent, having a special site of action at the parasympathetic ganglia in the walls of the viscera. Consequently, it exerts a specific antispasmodic action on the smooth muscles of the gastro-intestinal, biliary and urinary tracts, this action being produced long before the other effects characteristic of atropine like substances occur. Hence, no side effects on the central nervous system or salivary glands are observed when **Scopinal** is administered in therapeutic doses.

#### Indications:

**Scopinal** is indicated in the treatment of gastro-intestinal spasm and hypermotility, pylorospasm in infants, post-operative vomiting and motion sickness, irritable bowel syndrome and spastic colon, spastic disorders of the biliary tract such as biliary colic, ureteral and renal colic, and to relieve spastic pain in dysmenorrhea and nocturnal enuresis.

**Scopinal** is also indicated in the treatment of peptic ulcer (in conjunction with antacids or histamine H<sub>2</sub> - receptor antagonists).

#### Dosage:

##### Tablets :

Adults and children over 6 years : 1-2 tablets 3-5 times daily.

##### Suppositories :

Adults and children over 6 years : one 10 mg suppository 3 or 4 times a day.

Children over one year: one 7.5 mg suppository 3 or 4 times a day.

Infants : One 7.5 mg suppository 2 or 3 times a day, or as directed by the physician.

##### Syrup :

Adults and children over 6 years : 2 teaspoonfuls 3-5 times daily.

Children over one year: 1-2 teaspoonfuls 3 times daily.

Infants : 1 teaspoonful 3 times daily.

##### Ampoules :

In acute attacks of colic one ampoule of 1 mL to be administered subcutaneously, intramuscularly or intravenously, 3-4 times daily.

Infants and young children : In severe cases, 0.25 mL 3 times daily.

#### Contra - indications:

Other than the hypersensitivity to hyoscine butylbromide, there are no known contra-indications for **Scopinal**.

Hyoscine N-butylbromide should not be administered parenterally in the following dis-orders: glaucoma, hypertrophy of the prostate with a tendency towards retention of urine, mechanical stenosis in the region of the gastro-intestinal tract, tachycardia and megacolon.

#### Precautions:

Caution is recommended when hyoscine butylbromide is given to patients having glaucoma, prostatic enlargement, cardiac disorders mechanical stenosis in the gastro-intestinal tract, hepatic and renal function impairment and hypertension.

Safety of the product during pregnancy and lactation has not yet been established.

#### Drug interactions:

Antacids and antiarrhythmals may reduce absorption of anticholinergics; doses should be spaced 2 or 3 hours apart.

Concurrent use of hyoscine butylbromide with CNS depressants may potentiate the sedative effect of either of these medications.

#### Side effects:

When **Scopinal** is administered in its recommended therapeutic doses, generally no adverse effects are observed. However, in some patients only minor side effects may be experienced such as constipation, drowsiness and dryness of mouth, throat, nose and skin. Parenteral administration, especially in large doses may occasionally cause transient sense of dislocation, which recedes spontaneously. Patients are advised not to drive or operate machinery.

#### Presentation:

<b>Tablets</b>	: Packs of 20 tablets
	Hospital packs of 1000 tablets
<b>Suppositories</b>	: Packs of 10 suppositories
<b>Syrup</b>	: Bottles of 100 mL
<b>Ampoules</b>	: Packs of 5 ampoules of 1 mL.

#### THIS IS A MEDICAMENT

- Medicament is a product which affects your health, and its consumption contrary to instructions is dangerous for you.
- Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medication.
- The doctor and the pharmacist are experts in medicine, its benefits and risks.
- Do not by yourself interrupt the period of treatment prescribed for you.
- Do not repeat the same prescription without consulting your doctor.

Keep all medicines out of the reach of children.



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