Tynium[®] Tiemonium Methylsulphate

Description

Tynium[®] is the preparation of Tiemonium Methylsulphate. It is an antispasmodic agent with anticholinergic effects used for the relief of muscular and visceral spasms.

Indications

Tynium[®] is indicated for visceral muscle spasm e.g.

• Spasms of the intestine, biliary system, bladder and uterus

It is also indicated for

- Gastroenteritis, diarrhoea, dysentery
- Enterocolitis, cholecystitis, colonopathies, biliary colic
- Mild cystitis, symptomatic nephritic colic
- Spasmodic dysmenorrhoea

Dosage and administration

Tablet:

The usual dosage is 2 to 6 tablets (100 to 300mg) daily in divided doses as required. Injection:

The usual dosage is 1 ampoule by slow IV or IM injection 3 times per day.

Syrup:

- Children: 3 mL/ kg body wt daily in 3 divided doses.
- 10 kg. wt. baby- 2 teaspoonful 3 times daily.
- 15 kg. wt. baby- 3 teaspoonful 3 times daily.
- Adult: 5-15 mL 3 times daily.

Use in Pregnancy and Lactation

Tiemonium Methylsulphate is not recommended during pregnancy and lactation, unless otherwise indicated by physician.

Side Effects

Tiemonium Methylsulphate may have some undesirable effects in certain individuals like risk of hypotension and tachycardia if ingested in high doses rapidly.

Contraindications

Tynium[®] should not be used in the following conditions: Glaucoma (acute pain of eyeball with vision disturbances), difficulty to urinate (disorders of prostate or bladder).

Precautions

Precautions should be exercised for treatment of patients with disorders of prostate, chronic bronchitis, coronary insufficiency, ambient hyperthermia, cardiac disorders, thyroid disorders, serious renal & hepatic insufficiency.

Overdose

Occasional retention of urine may occur in case of overdoses.

Pharmaceutical Precautions

Store in a cool & dry place. Protect from light. Keep away from the reach of children.

Presentation

Tynium® 50 mg tablet: Each coated tablet contains Tiemonium Methylsulphate INN 50 mg. **Tynium**® 5 mg injection: Each 2 ml ampoule contains Tiemonium Methylsulphate INN 5 mg. **Tynium**® syrup: Each 5 ml syrup contains Tiemonium Methylsulphate INN 10 mg.

Package quantities

Tynium®50 mg tablet: Carton of 50 tablets in blister.

Tynium® 5 mg injection: Carton of 5 ampoules. **Tynium**® syrup: Bottle containing 100 ml syrup.

® Registered Trade Mark

