

# Tiemonium Methylsulphate

# COMPOSITION

Tablet: Each film-coated tablet contains Tiemonium Methylsulphate INN 50 mg. Injection: Each 2 ml ampoule contains Tiemonium Methylsulphate INN 5 mg.

# **PHARMACOLOGY**

Triemonium Methylsulphate is a quaternary ammonium antimuscarinic agent with peripheral effect similar to those of atropine. Tiemonium Methylsulphate strengthens calcium bonding with phospholipids and proteins membrane thus stabilizing the cell membrane of the GI tract.

# **INDICATIONS**

Tinium® (Tiemonium Methylsulphate) is indicated for visceral muscle spasm i.e. spasm of the intestine, biliary system, urinary bladder and uterus. Also, it is indicated for pain in gastrointestinal, biliary, urological and gynaecological diseases.

# DOSAGE AND ADMINISTRATION

Tablet: In adults the recommended oral dose of Tinium® is 100 to 300 mg daily in divided

Injection: In adults the recommended dose of Tinium® is 1 ampoule by slow IV or IM injection 3 times daily.

OR AS DIRECTED BY THE PHYSICIAN.

# CONTRAINDICATIONS

Tiemonium Methylsulphate should not be used in cases of glaucoma, difficulty to urinate (disorders of prostate or bladder), paralytic ileus, pyloric stenosis and acute oedema of

WARNING & PRECAUTIONS

Avoid taking this drug without medical advice during pregnancy or lactation.

IN CASE OF DOUBT, DO NOT HESITATE TO SEEK ADVICE FROM YOUR PHYSICIAN.

Tiemonium Methylsulphate may have some undesirable effects in certain individuals like risk of hypotension and tachycardia especially in case of rapid injection.

# **USE IN PREGNANCY & LACTATION**

Pregnancy: Tiemonium methylsulphate may be used in pregnancy only if it is clearly needed by the assessment of risk benefit ratio.

Lactation: Tiemonium methylsulphae may be used in lactating mother only if it is clearly needed by the assessment of risk benefit ratio.

# **USE IN CHILDREN & ADOLESCENTS**

Safety and effectiveness of Tiemonium methylsulphate in paediatric patients have not been established.

# DRUG INTERACTION

Tiemonium Methylsulphate should not be used with other drugs without prior consultation of a registered physician to avoid possible drug interaction.

Occasional retention of urine may occur in case of overdose.

# **STORAGE**

Store below 30° C, protected from light. Keep all medicines out of reach of the children.

Tablet: Each box contains 5x10 tablets in blister strips. Injection: Each box contains 1x5 ampoules in blister strip.

\*Further information is available on request

