

#### COMPOSITION:

Inteum® 50 Tablet: Each film coated tablet contains 50 mg Tiemonium Methylsulphate INN.

#### PHARMACOLOGY:

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

# INDICATION:

Tiemonium Methylsulphate is an antispasmodic drug. It reduces muscle spasms of the intestine, biliary system, uterus & urinary bladder. It is indicated for the pain in gastrointestinal & biliary disease in the urology and gynecology such as gastroenteritis, diarrhea, dysentery, biliary colic, enterocolitis, cholecystytis, colonopathyes, mild cystitis, & spasmodic dysmenorrhoea.

# **DOSE & ADMINISTRATION:**

Recommended oral dose of Tiemonium Methylsulphate is 2-6 tablets (100-300 mg) daily in divided dosage as required.

Or as directed by the Physician.

# **CONTRA-INDICATION:**

Tiemonium Methylsulphate should not be used in Glucoma or where acute pain of eyeball with vision disturbance was found. Also this drug should not be used in patients with the disorder of prostate or urinary bladder.

#### **WARNING AND PRECAUTION:**

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.

# **SIDE EFFECTS:**

As with any active substance this drug may cause certain undesirable or unpleasant effects. dry mouth with difficulty in swallowing and thirst, increased intraocular pressure, flushing ,dry skin, bradycardia followed by tachycardia, palpitations and arrhythmias, difficulty in constipation may occur.

# **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 Methylsulphate may be used in lactating mother only if it is clearly needed by the assessment of risk benefit ratio. patients have not been established.

# **USE IN CHILDREN & ADOLESCENTS:**

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

# **DRUG INTERACTION:**

The effect of Tiemonium Methylsulphate may be enhanced by concomitant administration of other drugs with antimuscarinic properties such as Amantadine, Antihistamines, Tricyclic Antidepressants, Phenothiazines & Butyrophenones.

# **OVERDOSE:**

Occasional retention of urine may occur in case of overdoses.

# STORAGE

Store in a dry and cool place below 30° C temperature and keep away from light and moisture. Keep out of reach of children.

# PACKING:

Inteum $^{\circ}$  50 Tablet: Each box containing 5 x 10's tablets in Alu-PVC blister pack.

