# Information For the User Spiramycin (3 M.I.U.) Tablet

# Spirazen 3 Tablet

**Brand Name:** Spirazen 3 Tablet

**Dosage Form:** Tablet

# **Composition:**

• Spiramycin I.P. 3 M.I.U.

## **Therapeutic Segment:**

**Antibacterial / Anti-infective Segment** 

# **Therapeutic Indication:**

Spirazen 3 Tablet is indicated for the **treatment of bacterial infections** caused by susceptible organisms. It is commonly used for:

- Respiratory tract infections
- **Toxoplasmosis** (especially in pregnancy, under medical supervision)
- Skin and soft tissue infections
- ENT infections such as sinusitis and tonsillitis

It helps in **eliminating bacterial infections and preventing their spread**.

#### **Mechanism of Action:**

- Spiramycin is a macrolide antibiotic that inhibits bacterial protein synthesis by binding to the 50S ribosomal subunit.
- This action **prevents bacterial growth and replication**, leading to the resolution of infection.

### **Dosage & Administration:**

- Take as prescribed by the physician, usually once or twice daily.
- Swallow whole with water, preferably after meals to reduce gastrointestinal discomfort.

#### **Contraindications:**

- Hypersensitivity to spiramycin or other macrolide antibiotics
- Severe hepatic impairment
- Use with caution in patients with history of heart rhythm disorders

# **Warnings & Precautions:**

- Complete the **full course of therapy** even if symptoms improve.
- Use with caution in **pregnancy and lactation**, especially for systemic infections.
- Monitor for **liver function** in long-term use.

# **Possible Side Effects:**

- Nausea, vomiting, diarrhea
- Abdominal discomfort
- Rare: allergic reactions, liver enzyme elevation

# **Storage:**

Store in a cool, dry place below 25°C, protected from light and moisture.

# **Segment:**

Antibacterial / Anti-infective Segment — It helps in treating bacterial infections and preventing complications associated with bacterial growth.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.) Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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