# Information For the User Mirabegron (50mg) + Solifenacin (5mg) Tablet

# Miratyle S 50/5 Tablet

# **Composition:**

Each film-coated tablet contains:	
Mirabegron	50 mg
Solifenacin Succinate	
Solifenacin 5 mg	
Excipients	q.s.

# **Description:**

Miratyle S 50/5 Tablet is a fixed-dose combination used in the management of overactive bladder (OAB) with symptoms such as urgency, increased urinary frequency, and urge incontinence. Mirabegron is a  $\beta$ 3-adrenoceptor agonist that relaxes the detrusor smooth muscle during the storage phase, increasing bladder capacity. Solifenacin is an antimuscarinic agent that reduces involuntary bladder contractions by blocking M3 muscarinic receptors.

### **Indications:**

Overactive bladder with urinary urgency and frequency Urge urinary incontinence Neurogenic detrusor overactivity (as advised by physician)

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

Mirabegron activates  $\beta$ 3-adrenoceptors in the bladder wall, leading to relaxation of the detrusor muscle and increased bladder capacity. Solifenacin blocks muscarinic M3 receptors in the bladder, decreasing detrusor overactivity and improving continence.

### **Dosage and Administration:**

One tablet once daily, swallowed whole with water May be taken with or without food Dose adjustment may be required in renal or hepatic impairment

# **Side Effects:**

Dry mouth, constipation Urinary tract infection Headache, dizziness, palpitations Increased blood pressure

# **Precautions:**

Monitor blood pressure regularly during treatment
Use with caution in patients with severe renal or hepatic impairment
Avoid in patients with uncontrolled hypertension
Assess for urinary retention before initiating therapy

# **Storage:**

Store in a cool, dry place below 25°C Protect from light and moisture Keep out of reach of children

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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