# Information For the User Metoprolol 12.5 XL Tablet

# Metoperil XL 12.5 Tablet

**Brand Name:** Metoperil XL 12.5 Tablet

## **Composition:**

Each extended-release tablet contains: Metoprolol Succinate IP 12.5 mg

## **Therapeutic Indication:**

Used in the management of hypertension Helps control heart rate and blood pressure in patients with angina pectoris May be used in chronic heart failure as part of standard therapy

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

Metoprolol Succinate is a selective beta-1 adrenergic blocker It reduces heart rate, myocardial contractility, and cardiac output, leading to decreased blood pressure and reduced myocardial oxygen demand

The extended-release formulation provides sustained therapeutic effect over 24 hours

## **Dosage & Administration:**

Usual adult dose: 12.5 mg once daily, may be adjusted by the physician based on response Swallow the tablet whole with water; do not crush or chew Can be taken with or without food

#### **Contraindications:**

Hypersensitivity to Metoprolol or other beta-blockers
Severe bradycardia, heart block greater than first degree, cardiogenic shock, or decompensated heart failure
Severe hypotension
Pregnancy and lactation

### **Warnings & Precautions:**

Monitor heart rate, blood pressure, and ECG periodically
Use with caution in patients with diabetes, asthma, or chronic obstructive pulmonary disease
Avoid abrupt discontinuation to prevent rebound hypertension, angina, or arrhythmias
May cause dizziness or fatigue – caution advised while driving

### **Side Effects:**

Common: dizziness, fatigue, headache, bradycardia, hypotension Less common: nausea, palpitations, cold extremities Rare: severe arrhythmias, allergic reactions, hepatic dysfunction

#### **Storage:**

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

# Packaging:

Metoperil XL 12.5 Tablet is available in blister or alu-alu strip packs

# **Schedule:**

Schedule H Prescription Drug – To be sold by retail on the prescription of a registered medical practitioner only

Manufactured in India for:



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

Panchkula-134113

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