



## SPMC LOSARTAN POTASSIUM TABLETS BP 50 mg

### **PRESENTATION:**

### **Losartan potassium Tablets BP 50 mg**

### **Packs: 500 tablets Bulk & 10X20 tablets Blister**

Orange colored 8.0 mm tablets with “SPMC” letters on one side & score mark on other side. Each Losartan potassium 50 mg Tablet contains 50 mg of losartan (as potassium salt).

### **INDICATIONS AND DOSE:**

#### **Diabetic nephropathy in type 2 diabetes mellitus**

**Adult** 18–75 years: Initially 50 mg once daily for several weeks, then increased if necessary, to 100 mg once daily  
**Adult** 76 years and over: Initially 25 mg once daily for several weeks, then increased if necessary, to 100 mg once daily.

#### **Chronic heart failure when ACE inhibitors are unsuitable or contra-indicated**

**Adult:** Initially 12.5 mg once daily, increased if tolerated to up to 150 mg once daily, doses to be increased at weekly intervals.

#### **Hypertension (including reduction of stroke risk in hypertension with left ventricular hypertrophy)**

**Adult** 18–75 years: Initially 50 mg once daily for several weeks, then increased if necessary, to 100 mg once daily  
**Adult** 76 years and over: Initially 25 mg once daily for several weeks, then increased if necessary, to 100 mg once daily.

#### **Hypertension with intravascular volume depletion**

**Adult** 18–75 years: Initially 25 mg once daily for several weeks, then increased if necessary, up to 100 mg once daily

### **SIDE EFFECT:**

**Common or very common** Anaemia. hypoglycaemia  
**Uncommon** Angina pectoris. constipation. drowsiness.

dyspnoea. oedema. palpitations. sleep disorder  
**Rare or very rare** Angioedema. atrial fibrillation. hepatitis  
hypersensitivity. paraneesthesia. stroke. syncope. vasculitis

**Frequency not known** Depression. erectile dysfunction. hyponatremia. increased risk of infection. influenza like illness. malaise. migraine. pancreatitis. photosensitivity reaction. rhabdomyolysis. taste altered. Tinnitus.

### **CAUTION:**

Severe heart failure

### **SPECIAL PRECAUTION:**

Patient with history of angioedema, volume- and/or Na-depletion, heart failure, unstented unilateral/bilateral renal artery stenosis, aortic or mitral stenosis, cirrhosis. Black race. Renal impairment and mild to moderate hepatic impairment. Children and elderly. Lactation.

### **INTERACTIONS:**

May potentiate hypotensive effect with other antihypertensive agents. May increase risk of hypotension as an adverse reaction of antipsychotics and amifostine. Decreased plasma concentration with rifampicin and fluconazole. Increased serum K levels and enhance hyperkalaemic effect with K-sparing diuretics (e.g. amiloride, spironolactone), K supplements or K-containing salt substitutes (e.g. heparin). May increase serum lithium concentrations and toxicity. May increase risk of renal impairment and may decrease hypotensive effect with NSAIDs.  
**Potentially Fatal:** Increased risk of hypotension, hyperkalaemia, and nephrotoxicity with ACE-inhibitors or aliskiren.

### **PREGNANCY:**

Angiotensin-II receptor antagonists should be avoided in pregnancy unless essential. They may adversely affect fetal and neonatal blood pressure control and renal function; neonatal skull defects and oligohydramnios has also been reported.  
**Pregnancy Category (US FDA)-** PO: D

### **BREAST FEEDING:**

Information on the use of angiotensin-II receptor antagonists in breast-feeding is limited. They are not recommended in breast-feeding and alternative treatment options, with better established safety information during breast-feeding, are available.

### **HEPATIC IMPAIRMENT:**

Advise avoid in severe impairment—no information available. Dose adjustments Consider dose reduction in mild to moderate impairment. Mild to moderate: Initially, 25 mg daily. Severe: Contraindicated.

### **CONTRA INDICATION:**

Patients with hypersensitivity to any component of Losartan potassium. Concomitant use with aliskiren-containing products in patients with diabetes mellitus or renal impairment (GFR <60 mL/min). Severe hepatic impairment. Pregnancy (2nd-3rd trimester).

### **PATIENT COUNSELING INFORMATION:**

This drug may occasionally cause dizziness or drowsiness, if affected, do not drive or operate machinery.

### **OVERDOSAGE:**

**Symptoms:** Hypotension, tachycardia, bradycardia (may occur from parasympathetic stimulation).

**Management:** Supportive and symptomatic treatment. Prioritise stabilisation of CVS. Administration of activated charcoal and close monitoring of vital parameters may be performed. Correct vital parameters, as necessary.

### **STORAGE:**

#### **Bulk**

Keep tightly closed in a cool dry place. Protect from light. Store below 30° C

#### **Blister.**

Keep the product in the outer package, in order to protect from light. Store below 30°C

### **Keep all medicines away from children**

**Manufactured by**  
**State Pharmaceuticals Manufacturing Corporation**  
**No. 11, Sir John Kotalawala Mawatha,**  
**Kandawala Estate,**  
**Ratmalana, Sri Lanka.**