

For the use only of a Registered Medical Practitioner or a Hospital or a Laboratory

## **Abridged Prescribing Information**

### **Cardace<sup>®</sup> Protect**

#### **Ramipril & Atorvastatin Tablets**

#### **COMPOSITION**

Each tablet contains Ramipril IP 2.5 mg + Atorvastatin Calcium IP equivalent to Atorvastatin 10 mg.

Each tablet contains Ramipril IP 5.0mg + Atorvastatin Calcium IP equivalent to Atorvastatin 10mg.

**THERAPEUTIC INDICATIONS:** For treatment of patients with both essential hypertension and hypercholesterolemia. Ramipril has been found to reduce risk of MI, stroke or cardiovascular death in patients with increased risk. Atorvastatin has been found to reduce the risk of MI, stroke, revascularization procedures and angina in patients with CHD.

**DOSAGE AND ADMINISTRATION:** One tablet daily. If control is inadequate, dose may be increased.

#### **SAFETY RELATED INFORMATION**

**Contraindications :** Hypersensitivity to ramipril, other ACE inhibitors, atorvastatin or any of the excipients, history of angioedema not to be used concomitantly with sacubitril/valsartan therapy, Do not initiate Cardace<sup>®</sup> Protect until sacubitril/valsartan is eliminated from the body. In case of switch from Cardace<sup>®</sup> Protect to sacubitril/valsartan, do not start sacubitril/valsartan until Cardace<sup>®</sup> Protect is eliminated from the body., haemodynamically relevant renal artery stenosis, bilateral or unilateral in the single kidney, hypotensive or haemodynamically unstable states, with aliskiren-containing medicines in patients with diabetes or with moderate to severe renal impairment (creatinine clearance <60 ml/min), with angiotensin II receptor antagonists (AIIRAs) in patients with diabetic nephropathy pregnancy, active liver disease, nursing mothers. Extracorporeal treatments such as dialysis must be avoided.

**Warnings and precautions: Ramipril:** Discontinue treatment in case of angioedema of head, neck or extremities, face, lips, tongue, glottis or larynx, intestinal angioedema. An increased risk of angioedema is possible with concomitant use of other drugs which may cause angioedema Dual blockade of the renin-angiotensin-aldosterone system The use of Cardace<sup>®</sup> Protect in combination with an AIIRA is contraindicated in patients with diabetic nephropathy. Caution in patients with a hyper-stimulated renin-angiotensin system, liver diseases, patients at particular risk from a pronounced reduction in blood pressure, elderly. Insufficient experience for use of ramipril in children, in patients with severe impairment of renal, and in dialysis patients. Monitoring of renal function, electrolyte and haematological monitoring is recommended. **Atorvastatin:** Rare cases of rhabdomyolysis with acute renal failure secondary to myoglobinuria have been reported. Occasionally causes myopathy. Risk increases with concomitant use of higher doses of atorvastatin with cyclosporine, fibrates and strong CYP3A4 inhibitors (clarithromycin, itraconazole, HIV protease inhibitors). Atorvastatin therapy should be temporarily withheld or discontinued in any patient with an acute, serious condition suggestive of a myopathy or having a risk factor predisposing to the development of renal failure secondary to rhabdomyolysis. Statins have been associated with biochemical abnormalities of liver function. Liver function tests be performed prior to and at 12 weeks following both the initiation of therapy and any elevation of dose, and periodically (e.g., semiannually) thereafter. Should be used with caution in patients who consume substantial quantities of alcohol and/or have a history of liver disease. Statins interfere with cholesterol synthesis and theoretically might blunt adrenal and/or gonadal steroid production. CNS vascular lesions, characterized by perivascular hemorrhages, edema, and mononuclear cell infiltration of perivascular spaces, have been observed in dogs treated with other members of this class. In a post-hoc analysis of a clinical trial, some baseline characteristics, including hemorrhagic and lacunar stroke on study entry, were associated with a higher incidence of hemorrhagic stroke in the atorvastatin group.

**Pregnancy & Lactation:** Contraindicated.

**ADVERSE REACTIONS :** Common adverse events reported with ramipril are headache, dizziness, non-productive tickling cough, bronchitis, sinusitis, dyspnoea, gastrointestinal inflammation, digestive disturbances, abdominal discomfort, dyspepsia, diarrhea, nausea, vomiting, rash in particular maculopapular, muscle spasms, myalgia, increase in blood potassium levels, hypotension, decrease in orthostatic blood pressure, syncope, chest pain, fatigue. Most commonly reported adverse reactions in placebo

controlled trials regardless of causality were: nasopharyngitis, arthralgia, diarrhea, pain in extremity and urinary tract infection.

For full prescribing information, please contact Sanofi India Limited, Sanofi House, C.T.S No-117- B, L& T Business park, Saki Vihar Road, Powai, Mumbai 400072- India

**Updated : February 2018**

**Reference : CCDS version 18 dated 09<sup>th</sup> November 2017 + Lipitor pack insert dated May2017(accessed on 02 February 2018)**