

METOCARD AM

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

Abbreviated Prescribing information for **METOCARD AM** [(Metoprolol Succinate Extended Release And Amlodipine Besilate Tablets)] [Please refer the complete prescribing information available at www.torrentpharma.com]

PHARMACOLOGICAL PROPERTIES:- Amlodipine:- It is a dihydropyridine calcium antagonist (calcium ion antagonist or slow-channel blocker) that inhibits the transmembrane influx of calcium ions into vascular smooth muscle and cardiac muscle. Progesterone is lipophilic in nature and diffuse freely into cells, where they bind to the progesterone receptors and exert their progestational activity. The steroid receptor complex binds to DNA in the nucleus, thereby inducing the synthesis of specific proteins. Metoprolol-(1) competitive antagonism of catecholamines at peripheral (especially cardiac) adrenergic neuron sites, leading to decreased cardiac output; (2) a central effect leading to reduced sympathetic outflow to the periphery; and (3) suppression of renin activity.

INDICATION: Metocard AM (Metoprolol and Amlodipine combination) is indicated for the treatment of hypertension

DOSAGE AND ADMINISTRATION: - Metoprolol and Amlodipine combination Tablet should be taken one tablet daily. Dose of combination should not be increased than individual components maximum dose.

CONTRAINDICATION:-Amlodipine and Metoprolol combination is contra-indicated in patients with a known hypersensitivity to active ingredients or dihydropyridines, or any of the excipients. Amlodipine should not be used in cardiogenic shock, clinically significant aortic stenosis, unstable angina (excluding Prinzmetal's angina), severe asthma or history of severe bronchospasm, 2nd or 3rd degree AV block, clinically relevant sinus bradycardia, sick-sinus syndrome, severe peripheral arterial disease, hypotension, untreated pheochromocytoma, metabolic acidosis, MI complicated by significant bradycardia, 1st degree heart block, severe heart failure. Pregnancy and lactation.

WARNINGS & PRECAUTIONS: Avoid abruptly discontinuing Metoprolol in patients treated only for hypertension, Risk of heart failure, bronchospastic disease, pheochromocytoma and anaphylactic reaction is seen.

DRUG INTERACTIONS: Interacts with grape fruit juice, ketoconazole, itraconazole and ritonavir.

ADVERSE REACTIONS: Thrombocytopenia, leukopenia, Allergic reaction, Hyperglycemia, thirst, Insomnia, mood changes, sexual dysfunction (male and female), nervousness, depression, abnormal dreams, anxiety, depersonalization, ataxia, hypertonia, migraine, apathy, agitation, amnesia, Somnolence, dizziness, headache, tremor, taste perversion, syncope, hypoesthesia, paraesthesia, peripheral neuropathy, dry mouth, sweating increased, Visual disturbances, conjunctivitis, diplopia, eye pain, abnormal visual accommodation, xerophthalmia, Tinnitus, Palpitations, myocardial infarction, arrhythmia, ventricular tachycardia and atrial fibrillation, bradycardia, chest pain, peripheral ischemia, syncope, tachycardia, postural dizziness, postural hypotension, cardiac failure, pulse irregularity, extrasystoles, Flushing, hypotension, vasculitis, Dyspnoea, rhinitis, coughing, epistaxis, Abdominal pain, nausea, vomiting, dyspepsia, altered bowel habits, dry mouth, pancreatitis, gastritis, gingival hyperplasia, anorexia, constipation, dysphagia, diarrhea, flatulence, pancreatitis, increased appetite, loose stools, Hepatitis, jaundice and hepatic enzyme elevations, Alopecia, purpura, skin discolouration, increased sweating, pruritus, rash, angioedema, erythema multiforme, urticaria, rash erythematous, rash maculopapular, skin dryness, dermatitis, Arthralgia, myalgia, muscle cramps, arthralgia, arthrosis, muscle weakness, twitching, Micturition disorder, nocturia, increased urinary frequency, dysuria, polyuria, Impotence, gynaecomastia, Oedema, fatigue, chest pain, asthenia, pain, malaise, back pain, hot flushes, malaise, rigors, alopecia, cold and clammy skin, parosmia, taste perversion, Weight increase and weight decrease.

MARKETED BY:



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(Additional information is available on request)