

Nitrovas™

Nitroglycerin 0.4% ointment

Presentation

Nitrovas™ Ointment: Each gram ointment contains Diluted Nitroglycerin USP equivalent to 4 mg Nitroglycerin.

Description

Nitrovas™ Ointment is in a class of drugs called nitrates. Topical nitroglycerin dilates blood vessels.

Indications

Nitrovas™ Ointment is used for the relief of pain associated with chronic anal fissure (CAF).

Dosage and Administrations

Apply intra-anally every twelve hours, continued until the pain abates, up to a maximum of 8 weeks.

Side Effects

The most common treatment related side effect is headache. Others include dizziness and nausea.

Contraindications

Patients with hypersensitivity to nitrates; hypotensive conditions and hypovolaemia; hypertrophic obstructive cardiomyopathy, aortic or mitral stenosis, pericardial tamponade or constrictive pericarditis, marked anaemia and closed-angle glaucoma.

Drug Interactions

Concomitant treatment with other vasodilators, calcium channel blockers, ACE inhibitors, beta blockers, diuretics, anti-hypertensives as well as alcohol may potentiate the blood pressure lowering effects of Nitroglycerin Ointment. The hypotensive effect of nitrates are potentiated by concurrent administration of sildenafil, tadalafil and vardenafil. Concomitant treatment with heparin leads to a decrease in heparin efficacy.

Precautions and Warnings

Nitrovas™ Ointment should be used with caution in patients with severe hepatic or renal disease. Excessive hypotension, especially for prolonged periods of time, must be avoided because of possible deleterious effect on the brain, heart, liver and kidney from poor perfusion and the attendant risk of ischaemia, thrombosis and altered function of these organs.

Use in pregnancy & lactation: Nitroglycerin Ointment is not recommended during pregnancy & lactation. *Use in children*: It is not recommended for use in children and adolescents below 18 years of age.

Overdose

Overdose of Nitroglycerin Ointment may result in hypotension and reflex tachycardia.

Storage

Store in a cool & dry place. Protect from light. Keep out of reach of children.

Commercial Pack

Nitrovas™ Ointment: Each sealed laminated tube contains 30 g ointment with applicator.

Manufactured by :



POPULAR PHARMACEUTICALS LTD.
TONGI, GAZIPUR, BANGLADESH