

Presentation

Trocer Spray: Each metered dose spray contains Nitroglycerin USP 400 mca.

Description

Nitroglycerin Spray acts on smooth muscle of blood vessels. It dilates the peripheral veins, arteries, coronary vessels, thereby decreases cardiac pre and afterload, cardiac work oxygen demand. It also reduces venous return, lowers end-diastolic pressure in the right and left ventricles and improves myocardial function. Nitroglycerin applied on the buccal mucosa which is absorbed quickly; its effect becomes apparent within 1 minute.

Indications

Nitroglycerin spray is indicated for acute relief of an attack or prophylaxis of angina pectoris due to acute left ventricular failure or coronary artery disease.

Dosage and Administration

The spray is meant for use under your tongue and is not meant to be inhaled.

It is recommended to spray one or two puffs under your tongue. If symptoms do not resolve, you can repeat this at 5 minute intervals for a maximum of three puffs. If, after that, your symptoms have still not resolved, please seek immediate medical attention.

Side-effects

A number of nitrate related adverse effects may occur like, burning sensation in the mouth, headache, facial flashing, dizziness, nausea, vomiting, sweating, palpitation, sensation of heat, postural hypotension and reflex tachycardia.

Contraindications

- · Hypersensitivity to organic nitrates
- · Narrow angle glaucoma
- Severe hypotension
- · Increased intracranial pressure
- Anemia

Precautions

- · Severely impaired renal or hepatic function
- Hypothyroidism
- · Malnutrition or hypothermia.

Use in Pregnancy and Lactation

There is no evidence relating to the safety of nitrates in pregnancy and lactation, may be used only when considered essential by the physician.

Use in Children

Nitroglycerin Spray is not recommended for children.

Drug Interactions

May cause severe hypotension when used along with antihypertensives, tricyclic antidepressants.

Storge

Do not store above 30 $^{\rm o}$ C. Keep away from light and out of the reach of children.

Commercial Pack

Trocer Spray: Each box contains 1 bottle of Nitroglycerin sublingual spray containing 200 doses.

HOW TO USE TROCER SPRAY

Prime before use: Before you use a new bottle of Trocer spray, puff into the air to get the pump working properly. You must also do this if you have not used the pump for a week or more.

- 1. Sit down as soon as you feel an attack of angina is coming on.
- 2. Remove the plastic cap. You don't need to shake the bottle.
- 3. Hold the bottle upright with your finger on the button. Open your mouth and press the button firmly so that the puff of medicine goes under your tongue (see picture).
- 4. Release button & close your mouth. Do not breathe in while you are taking the puff of medicine.

Manufactured by

Incepta Pharmaceuticals Ltd

Savar, Dhaka, Bangladesh

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SPECIAL INSTRUCTIONS

- In case of angina patients, It is important to carry Trocer (Nitroglycerin)
 Spray all times (We recommend keeping a second supply at home on bedside table or wherever it can be reached easily).
- This drug is not for routine use. It is only to be used at the onset of chest pain.
- Do not drink alcoholic beverages after taking this medication.
- DO NOT take sildenafil, vardenafil or tadalafil while using any nitroglycerin product. Using these drugs together can result in severe lowering of blood pressure, loss of consciousness, heart attack or death.





