

Furosemide Injection BP

For I.M./I.V. Infusion Use

Composition:

Each ml contains:

Furosemide BP.....10mg

Water for Injection BP.....q.s.

What is in this leaflet

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1. WHAT FUROSEMIDE INJECTION IS AND WHAT IT IS USED FOR

Furosemide Injection is one of a group of medicines called diuretics. A diuretic helps get rid of excess fluid in the body by causing more urine to be passed. Furosemide Injection is used to remove excess fluid from the body. It may also be used when your kidneys are not functioning properly and not producing normal amounts of urine.

2. WHAT YOU NEED TO KNOW BEFORE FUROSEMIDE INJECTION IS GIVEN TO YOU

You should not be given Furosemide Injection if - you are allergic to furosemide or any of the other ingredients of this medicine.

Signs of an allergic reaction include: a rash, swallowing or breathing problems, swelling of your lips, face, throat or tongue

- you are allergic to amiloride, sulfonamides or sulphonamide derivatives, such as sulfadiazine or cotrimoxazole

- you have a low blood volume or are dehydrated (with or without accompanying low blood pressure)

- you have too little potassium or sodium in your blood (shown in blood test) - you have severe liver problems (cirrhosis)

- you have already used furosemide in the past to treat failure to pass urine or kidney failure or if you have kidney failure that is due to medicines or chemicals that are prone to cause kidney or liver damage or if you have kidney failure due to underlying liver disorders

- you are not passing any water (urine) or you have been told by a doctor that you have kidney failure. In some types of kidney failure, it is still okay to have this medicine. Your doctor will be able to decide,

Furosemide Injection with alcohol –

avoid consumption of alcohol with Furosemide Injection as it may lead to excessive lowering of blood pressure.

Pregnancy and breast-feeding

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor for advice before taking this medicine. Pregnancy - Furosemide passes through the placenta and hence should not be given during pregnancy unless doctor feels it extremely necessary. If it is given in cases of swelling or water retention, the growth of the baby must be regularly monitored.

Breast-feeding - Furosemide passes into the milk and may inhibit secretion of milk. Hence it should be avoided in breast feeding women.

Driving and using machines Furosemide may cause some patients to be less alert which could interfere with the ability to drive or to operate machines. If you notice that you are not as alert as usual, do not drive or operate machinery and ask your doctor for advice.

3. HOW FUROSEMIDE INJECTION IS GIVEN TO YOU

Furosemide Injection will always be given to you by a doctor or nurse. This is because it can only be given by injection. It may be given by injecting the solution into a muscle (intramuscular) or by injecting it slowly into a vein (intravenous).

Your doctor will decide on the most suitable dose for you, and how the medicine will be given. The dosage and frequency of repeated doses may change depending on how you respond to treatment. The recommended dose is:

Adults: The initial dose may vary from 20 mg to 250 mg depending on how you respond.

Elderly: Furosemide is generally cleared from the body more slowly in the elderly. If you are elderly, your doctor may decide to start with a low dose and increase the dose gradually according to your response.

Use in Children: The doctor will decide on the dosage, depending on how severely the kidneys are affected and on the response to initial doses. Whilst you are receiving treatment with this medicine, your doctor may want to take blood for testing which will show if you have the right balance of fluid and chemicals in the body. If you have any further questions on the use of this product, ask your doctor or nurse.

If you have missed an administration of Furosemide Injection If you think you may have missed a dose, tell the doctor or nurse. If you have any further questions on the use of this medicine, ask your doctor or nurse.

4. POSSIBLE SIDE EFFECTS

Like all medicines, this medicine can cause side effects, although not everybody gets them. If any of the below mentioned side effects are observed please inform your doctor immediately

- allergic reactions such as itching, skin rash with severe itching and nettle rash, fever, allergic to light, severe allergic reaction with (high) fever, red patches on the skin, joint pain and/or inflammation of the eyes, "acute generalised exanthematous pustulosis (AGEP)", DRESS, (acute febrile drug eruption) characterized by severe acute (allergic) reaction accompanied by fever and blisters on the skin/peeling skin and tiny spots from bleeding in the skin
- sudden inflammation of the pancreas accompanied by severe pain in the upper abdomen, shifting towards the back
- abnormal blood counts, severe changes in blood count and signs e.g. sore throat, mouth ulcers, fever, unexplained bruising or bleeding
- signs of kidney inflammation e.g. blood in the urine, pain in the lower back, rarely could also lead to acute kidney failure.
- signs of metabolic acidosis: chest pain, irregular heartbeat, nausea, vomiting, weakness. - certain liver function disorders or increase in certain liver enzymes
- a life-threatening form of unconsciousness
- shock (severe drop in blood pressure, extreme paleness, restlessness, weak fast pulse, clammy skin impaired consciousness) as a result of a sudden severe dilatation of the blood vessels due to allergy to certain substances

5. HOW TO STORE FUROSEMIDE INJECTION

Keep this medicine out of the sight and reach of children. Do not use this medicine after the expiry date which is stated on the ampoule or carton, after EXP. The expiry date refers to the last day of that month. Do not store above 25°C. Do not refrigerate or freeze.

6. CONTENTS OF THE PACK AND OTHER INFORMATION

What Furosemide Injection contains The active substance is furosemide. The other ingredients are sodium chloride and sodium hydroxide in water for injections.

What Furosemide Injection looks like and contents of pack Furosemide Injection is a clear, colourless, or almost colourless, sterile solution. Each 1ml of solution contains 10mg of furosemide.

Dosage:

As directed by Physician.

Storage:

Store in a cool, dry & dark place. Protect from Light.

Presentation : 1 vial of 25ml.

Keep out of reach of Children.

Do not use if solution contain any suspended or visible particles.

Manufactured in India:

