

Information For the Use of  
Furosemide (10mg/ml) Injection

# Furoslide 10 Injection

**Brand Name:** Furoslide 10 Injection

**Dosage Form:** Injection

**Composition:**

**Each ml contains:**

- Furosemide IP 10 mg
- Water for Injection IP q.s.

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**Description:**

Furoslide 10 Injection contains Furosemide, a potent loop diuretic indicated for the management of edema and fluid overload conditions. It is used in conditions requiring rapid diuresis and fluid removal. It helps in increasing urinary excretion of sodium and water, thereby reducing edema and improving circulatory function.

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**Indications:**

Indicated for the treatment of:

- Edema associated with congestive heart failure
- Renal edema and nephrotic syndrome
- Hepatic edema and ascites
- Acute pulmonary edema
- Hypertension requiring diuretic therapy

It helps in relieving fluid retention and reducing symptoms associated with volume overload.

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**Dosage & Administration:**

Dosage should be as directed by the physician.

Administer by slow intravenous or intramuscular injection.

Intravenous administration should be given gradually to minimize adverse effects.

Regular monitoring of fluid status, electrolytes, and renal function is recommended.

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**Pharmacological Action:**

- Furosemide inhibits the  $\text{Na}^+\text{-K}^+\text{-2Cl}^-$  co-transporter in the thick ascending limb of the loop of Henle.
- This results in enhanced excretion of sodium, chloride, potassium, and water.
- It also reduces preload and pulmonary congestion in cardiac failure.

These actions help in achieving rapid and effective diuresis.

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**Side Effects:**

Common side effects include dehydration, electrolyte imbalance, hypotension, dizziness, and increased urination.

Other adverse effects may include nausea, muscle cramps, and weakness.

Rarely, ototoxicity may occur with rapid IV administration or high doses.

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**Precautions & Warnings:**

- Monitor serum electrolytes and renal function regularly
- Use with caution in patients with hepatic or renal impairment
- Risk of dehydration and hypotension with excessive diuresis
- Avoid rapid intravenous administration
- Use during pregnancy only if clearly indicated

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**Drug Interactions:**

Concomitant use with aminoglycosides may increase the risk of ototoxicity.

May potentiate the effects of antihypertensive medications.

Caution with corticosteroids, digoxin, or other drugs causing electrolyte imbalance

**Store below 25°C in a cool, dry place.**  
**Protect from light.**  
**Do not freeze.**  
**Keep out of reach of children.**

Manufactured in India for:



**Cafoli Lifecare Pvt. Ltd.**

**(An ISO 9001: 2015 Certified Co.)**

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