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<Notes to Editor>

About *Nitorol*[®] Injection 5 mg Syringe

Active Ingredient (Generic Name): isosorbide dinitrate

Indications:

1. Acute heart failure (including acute exacerbation stage of chronic heart failure)
2. Unstable angina pectoris
3. Remission of vasospasms in coronary angiography

Dosage and Administration :

1. Acute heart failure

In usual adults, *Nitorol*[®] is prepared as an undiluted solution or a 0.05-0.001% solution diluted with isotonic sodium chloride solution, 5% glucose injection or other diluent, and drip-infused intravenously at a dose of 1.5-8 mg/hr of isosorbide dinitrate. The dosage of drip infusion should be adjusted depending on the patient's condition, and if necessary, may be increased up to 10 mg/hr.

2. Unstable angina pectoris

In usual adults, *Nitorol*[®] is prepared as an undiluted solution or a 0.05-0.001% solution diluted with isotonic sodium chloride solution, 5% glucose injection or other diluent, and drip-infused intravenously at a dose of 2-5 mg/hr of isosorbide dinitrate. The dosage of drip infusion should be adjusted depending on the patient's condition.

3. Remission of vasospasms in coronary angiography

In usual adults having coronary angiography, *Nitorol*[®] is catheterized at a dose of 5 mg of isosorbide dinitrate as undiluted solution, and infused via Valsalva's sinus within 1 min. The dosage should be adjusted depending on the patient's condition, and if necessary, may be increased up to 10 mg.

<Precaution>

If *Nitorol*[®] induces vasospasms during coronary angiography, measures for these remissions should be taken immediately. Dangerous arrhythmias such as ventricular fibrillation or decrease in blood pressure due to reperfusion injury during remission of complete coronary obstruction may occur rarely. In the event of such symptoms, appropriate measures, such as electrical defibrillation, should be taken immediately.

NHI Price (per syringe) *Listed on June 15, 2007

Nitorol[®] Injection 5 mg Syringe: 433 yen

Nitorol[®] Continuous Intravenous Infusion 25 mg Syringe: 1,351 yen

Date of Launch

July 12, 2007

Other Products in the *Nitorol*[®] Injection Product Line

Product Name	Formulation	Date of Approval
<i>Nitorol</i> [®] Injection 5 mg	Ampoule	April 30, 1986
<i>Nitorol</i> [®] Injection 50 mg	Vial	March 15, 1994
<i>Nitorol</i> [®] Injection 100 mg	Vial	March 15, 1994
<i>Nitorol</i> [®] Injection Bag 50 mg	Soft bag	February 24, 2005
<i>Nitorol</i> [®] Injection Bag 100 mg	Soft bag	February 24, 2005

Product image



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