Information For the Use Methylergometrine (0.2mg)

Utilair 0.2 Injection

Methylergometrine (0.2 mg) Injection

Always follow healthcare provider's instructions.

Generic Name:

Methylergometrine maleate

Brand Names:

Methergine, Methylergometrine

Strength:

0.2 mg/mL

Formulation:

Sterile solution for intramuscular (IM) or intravenous (IV) injection

Uses:

- Used to prevent or treat postpartum hemorrhage (excessive bleeding after childbirth).
- Helps the uterus contract and reduce bleeding after delivery.

Mechanism of Action:

Methylergometrine is a **semi-synthetic ergot alkaloid** that acts directly on the smooth muscle of the uterus to produce sustained and forceful contractions.

Dosage:

- Standard Dose: 0.2 mg administered intramuscularly (IM) or intravenously (IV) after delivery of the placenta.
- May be repeated every 2-4 hours as needed, but should not exceed a total of 5 doses.

Precautions:

- Do not use during pregnancy (may cause uterine contractions).
- Avoid in cases of hypertension, preeclampsia, heart disease, or liver/kidney impairment.
- Use with caution in breastfeeding mothers and consult a healthcare provider before use.

Side Effects:

- Common Side Effects:
 - o Nausea or vomiting
 - Abdominal pain or cramps
 - Dizziness or headache
- Serious Side Effects:
 - Severe high blood pressure
 - Chest pain or tightness
 - o Difficulty breathing
 - Seizures

Seek immediate medical attention for any severe reactions.

Administration Guidelines:

- Administer slowly when given intravenously (over at least 60 seconds) to reduce the risk of sudden high blood pressure.
- Ensure **aseptic technique** when preparing and administering the injection.

Storage:

- Store at **20°C to 25°C** (68°F to 77°F).
- Protect from light and do not freeze.
- Keep out of reach of children.

Note:

This medication should only be administered by a **qualified healthcare professional.** Follow all instructions carefully to avoid complications.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

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