

# Methotrexate Injection

## Product Information :

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**Pharmaceutical form :** Injection

**Category :** Anti Cancer

**Pack :** 1x1vial

**Brand name :** Methotrexate Injection

**Content :** Methotrexate 250mg

**Therapeutic Use :** Treatment of neoplastic disease



## Product Description :

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### What is Methotrexate Injection?

Methotrexate injection is used to treat rheumatoid arthritis and psoriasis. It belongs to a class of drugs known as antimetabolites. Methotrexate is a cancer treatment that slows the proliferation of cancer cells. This medicine is used to treat psoriasis by reducing the proliferation of skin cells and preventing the formation of scales. It works by lowering immune system activity, which can help with rheumatoid arthritis and polyarticular juvenile idiopathic arthritis.

### Methotrexate Injection - How To Use

Methotrexate injection is available as a powder that must be combined with a liquid before being injected intramuscularly (into a muscle), intravenously (into a vein), subcutaneously (just beneath the skin), or intrathecally (under the skin) (into the fluid-filled space of the spinal canal). Treatment duration is determined by the drugs you're taking, how your body reacts to them, and the sort of cancer or illness you have.

## Uses of Methotrexate

- In the treatment of bladder cancer, methotrexate is occasionally used in conjunction with other drugs.
- It's also used to treat Crohn's disease (a disorder in which the immune system assaults the digestive tract lining, resulting in discomfort, diarrhoea, weight loss, and fever) and other immune disorders (conditions that develop when the immune system attacks healthy cells in the body by mistake).

Inquire with your specialist about the potential side effects of using this medicine for your condition. Other uses for this drug may be prescribed; consult your doctor for further information.

## Methotrexate Injection - Precautions

### Before using Methotrexate

- If you have an allergy to methotrexate, other medicines, benzyl alcohol, or any of the substances in methotrexate injection, notify your doctor.
- Tell your doctor about any prescription and over-the-counter medications, vitamins, nutraceuticals, and herbal products you're using or planning to use. Mention the medications or any of the ones that follow: certain antibiotics such as

[chloramphenicol](#)

, penicillins, and

[folic acid](#)

; proton pump inhibitors (PPIs) such as

[esomeprazole](#)

,

[omeprazole](#)

Your specialist may need to adjust your prescription dosages or keep a close eye on you for side effects.

- Do not breastfeed for at least 1 week from your final dose of methotrexate and while you are taking methotrexate injection.
- You should be aware that this drug has the potential to reduce fertility in both men and women. If you're worried about your fertility, consult a doctor about the hazards of using this drug.
- You should be aware that methotrexate can make you dizzy or sleepy. Do not drive or operate equipment until you have a better understanding of how this drug affects you.
- Methotrexate can make your skin more vulnerable to UV radiation and sunshine. If you have psoriasis, exposing your skin to sunlight while taking methotrexate may make your lesions worse.
- Do not get any immunizations while taking methotrexate without first consulting your doctor.

#### How Does It Work?

Methotrexate injection suppresses the immune system. It helps in rheumatoid arthritis by lowering the body's immune system's activity. This minimizes edoema, discomfort, and stiffness while also improving function. It acts to treat psoriasis by reducing the fast proliferation of skin cells.

#### Methotrexate Injection - Side Effects

- Nausea, vomiting, stomach problems, sleepiness, and dizziness are all possible side effects. Tell your doctor right away if any of these side effects continue or worsen.
- It's possible that you'll experience temporary hair loss. After the procedure, normal hair growth should resume.
- Remember that your doctor provided this medication because he or she believes the advantage to you exceeds the risk of adverse effects. The majority of people who take this medicine do not have any substantial adverse effects.
- If you experience any serious side effects, such as mouth sores, diarrhoea, anaemia, indications of liver problems, easy bruising/bleeding, black stools, enlarged glands, bone pain and darkening of the skin, or signs of kidney problems, contact your doctor right

away.

- This drug may make it more difficult for you to fight infections. This may increase your chances of getting a serious infection or worsen any infection you already have.
- Contact your doctor if you experience any other side effects not listed above.

#### Some Tips for Methotrexate Injection

- Once every week, on the same day each week, take it.
- Drink plenty of fluids while taking this medication by drinking plenty of water.
- Take folic acid only as directed by your doctor. This will help to reduce the medication's side effects.
- Methotrexate injection may take 6 to 8 weeks to take effect. Continue to take the medication as directed.
- While taking this prescription, avoid consuming alcohol since it may raise the chance of negative effects.
- It has the potential to harm an unborn child. After your final dose, wait at least 6 months before getting pregnant.

#### Methotrexate Injection Supplier

Healthiza is one of the leading Methotrexate Injection supplier and manufacturer, offering the best quality medicine globally through a validated cold chain secure shipment process. We use this process to manufacture, store and deliver medicines at a very specific temperature. Customers can avail of this premium quality pharma product at an affordable price from us.



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