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**Package Leaflet: Information for the user****Neostigmine Methylsulfate Injection IP 0.5 mg in 1ml  
Neostigmine Methylsulfate****Myastig - 0.5 mg**

- **Read all of this leaflet** carefully before you start using this medicine because it contains important information for you.
- Keep this leaflet. You may need to read it again.
- If you have any further questions, please ask your doctor or your pharmacist.

**What is in this leaflet**

1. What Neostigmine Methylsulfate Injection is and what it is used for
2. What you need to know before you are given Neostigmine Methylsulfate Injection
3. How to use Neostigmine Methylsulfate Injection
4. Possible side effects
5. How to store Neostigmine Methylsulfate Injection
6. Contents of the pack.

**1. What Neostigmine Methylsulfate Injection is and what it is used for**

Neostigmine injection belongs to a group of medicines used to:

- Treat abnormally tired and weak muscles (myasthenia gravis).
- Reverse the effects of muscle relaxants.
- Improve movement in the small intestine.
- Reduce urine retention after surgical procedures.

**2. What you need to know before you are given Neostigmine Methylsulfate Injection****Do not use Neostigmine Methylsulfate Injection if you:**

- are allergic to neostigmine or any of the other ingredients in this medicine (listed in section 6).
- have an intestinal obstruction or cannot urinate.
- have peritonitis (an infection or inflammation of the outer layer of your stomach or intestines).
- have a condition where your bowel may no longer be functioning.
- you are receiving certain muscle relaxants (e.g. Suxamethonium).

**Warning and precautionsTalk to your doctor or nurse before being given the injection if you have:**

- asthma
- epilepsy
- a slow pulse
- any heart disease
- vagotonia (you may suffer from sweating, constipation and involuntary movements)
- an overactive thyroid gland
- a stomach ulcer
- Parkinson's Disease
- an anastomosis (an opening created by surgery, trauma, or disease) in your intestine

**Other medicines and Neostigmine Methylsulfate Injection**

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines. This is especially important with the following medicines as they may interact with your Neostigmine Methylsulfate Injection :

- you are receiving antibiotics known as aminoglycosides.

**Pregnancy or breast feedingIf**

you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

**Driving and using machines**

You should not drive or use machinery if you are affected by the administration of Neostigmine Methylsulfate Injection.

**3. How to use Neostigmine Methylsulfate Injection**

Your nurse or doctor will give you the injection.

Your doctor will decide the correct dosage for you and how and when the injection will be given.

Since the injection will be given to you by a doctor or nurse, it is unlikely that you will be given too much. If you think you have been given too much, you must tell the person giving you the injection.

**4. Possible side effects**

Like all medicines, this medicine can cause side effects, although not everybody gets them.

**Contact a doctor right away if you notice any of the following symptoms - you may need urgent medical treatment:**

- Swelling of the face, lips or throat which makes it difficult to swallow or breathe, rash, itching, hives and dizziness.

**The following side effects have also been reported:**

You may (frequency not known, cannot be estimated from the available data):

- feel or actually be sick
- produce more saliva than usual
- produce more tears than usual
- suffer from bronchial spasm and increased bronchial secretion
- suffer from diarrhoea and stomach cramps
- have constricted (pin-point) pupils in your eye
- suffer from urinary incontinence (you pass urine when you do not mean to)
- suffer from excessive sweating
- have a slow pulse
- suffer from hypotension (blood pressure that is much lower than usual)
- suffer from muscle spasms

If you experience any of the side effects listed this may mean that you have been given an overdose and you should tell a doctor immediately.

**Reporting of side effects**

If you get any side effects, talk to your doctor, pharmacist or nurse: This includes any possible side effects not listed in this leaflet.

**5. How to store Neostigmine Methylsulfate Injection**

Your injection will be stored at less than 25°C and protected from light. The nurse or doctor will check that the injection is not past its expiry date before giving you the injection.

**6. Contents of the pack and other information****What Neostigmine Methylsulfate Injection contains**

The active ingredient is Neostigmine Methylsulfate. Each 1 ml of solution contains 0.5 mg neostigmine methylsulfate.

Marketed By:

 (An ISO 9001:2015 & WHO GMP Certified Co.)

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(WHO-GMP & ISO certified company)  
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220 mm

220 mm



Rx

Neostigmine Injection IP 0.5mg/1ml

**Myastig**

10x10 Ampoules of 1ml

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**Myastig**

10x10 Ampoules of 1ml

For I.M./ Slow I.V./ S.C. Use Only.

मयास्टिग

0.5mg

John Lee