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| Neurobion Injection Leaflet | | |
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Neurobion® Injection (Vitamin B₁ + B₆ + B₁₂)

نیوروبیان® انجکشن
(وائٹامن بی₁، بی₆، بی₁₂)

Composition:

Neurobion Injection: Each 3 ml contains:
Vitamin B1 (Thiamine Hydrochloride), USP.....100 mg
Vitamin B6 (Pyridoxine Hydrochloride), USP 100 mg
Vitamin B12 (Cyanocobalamin), USP..... 1000 mcg

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have further questions, ask your doctor or your pharmacist.
- This medicine has been prescribed for you only. Do not pass it onto others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet.

What is in this leaflet?

- What is Neurobion Injection?
- What are the indications for Neurobion Injection?
- What should be the dose of Neurobion Injection?
- What are the contraindications of Neurobion Injection?
- What are the adverse effects of Neurobion Injection?
- Other information for Neurobion Injection?

What is Neurobion Injection?

Neurobion Injection is a combination of Vitamin B1, B6 and B12. Vitamin B1 or Thiamin is required for energy metabolism and important to nerve function. Vitamin B6 or Pyridoxine is needed for protein metabolism; helps make red blood cells. B12 or Cobalamin, also helps to prevent a certain type of anemia.

What are the indications for Neurobion Injection?

Neurobion Injections are indicated for the treatment of herpes zoster or shingles or zona a disease characterized by painful skin rash with blisters. Neurological systemic diseases due to a severe lack in vitamin B1, B6 and B12, when oral therapy is insufficient.

What should be the dose of Neurobion Injection?

In severe cases one ampoule daily by deep intramuscular through slow intragluteal, injection is the recommended dose or as prescribed by your physician. This dosage is to be continued until the disappearance of the acute symptoms. In milder cases and for follow-up treatment one ampoule is to be given 2-3 times weekly. Because of the possibility of sensitization against vitamin B1, intravenous injection of Neurobion should be made cautiously and slowly while observing the patient for possible allergic reaction. Combination with glucose solution is often beneficial in intravenous injection.

What are the contraindications of Neurobion Injection?

Do not take Neurobion Injections

- if you are allergic (hypersensitive) to Neurobion or any of the other ingredients of Neurobion

Injections.

- Due to the high content of active ingredients to be used with caution in children

Tell your doctor before taking Neurobion Injections if you

- Have hereditary galactose or fructose intolerance
- Have Glucose-galactose malabsorption
- Have lactose intolerance
- Have sucrose intolerance.

Your doctor may adjust your dose accordingly as Neurobion contains lactose and sucrose.

Taking other medicines

Please tell your doctor or pharmacist if you are taking or have recently taken any other medicines, including medicines obtained without a prescription. In particular:

- medicines containing dopamine, levodopa (a drug to control Parkinson's disease, a progressive brain disorder)
- Phenytoin or phenobarbitone (drugs to control epilepsy)
- Sulfasalazine (drug to control pain in arthritis)
- Warfarin, heparin or other such drugs that are blood thinners.

Pregnancy and breastfeeding

No risks have become known associated with the use of Neurobion during pregnancy at the recommended dosage. Vitamins B1, B6 and B12 are secreted into human breast milk, but risks of overdose for the infant are not known. In individual cases, high doses of vitamin B6, i.e. > 600 mg daily, may inhibit the production of breast milk

Driving and using machines

This medicine should not affect your ability to drive or use machines.

What are the adverse effects of Neurobion Injection?

Like all medicines, Neurobion Injections can cause side effects, although not everybody gets them.

Contact your doctor at once if the following effects happen:

- Allergic reactions, including rash, itching.
- Hear burn, belching, abdominal pain with or without cramps, loss of appetite, diarrhea, vomiting and nausea.
- Liver abnormalities or abnormal liver function tests
- Acne or similar skin reactions.
- Redness of face or other areas of the skin, faintness, dizziness.
- Muscle weakness, painful muscular cramps, muscle loss, changes in skin, hair and nails could be signs of peripheral sensory neuropathies
- Stone formation with prolonged heavy doses of folic acid have been reported.
- Avoid using a combination of vitamin B12, folate, and vitamin B6 after receiving a coronary stent. This combination may increase the risk of blood vessel narrowing.

If you notice any other side effects not listed, please tell your doctor or pharmacist.

Other important information for Neurobion Injection?

Presentation

Neurobion Injection: Available pack of 25 x 3 ml ampoules

Storage

Store below 30 °C.

Protect from light and heat.

Keep all medicines out of the reach of children.

۳۰ ڈاگری سٹی گریڈ سے کم درجہ حرارت پر رکھیں۔
ریش اور گرمی سے محفوظ رکھیں۔
تمام دواؤں بچوں کی پہنچ سے دور رکھیں۔

Manufactured by:

Martin Dow Marker Ltd
7, Jail Road, Quetta, Pakistan,
under licence of Merck KGaA,
Darmstadt, Germany.
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