

Package Leaflet: Information for the user

Sodium Glycerophosphate 21.6 % concentrate for solution for infusion

sodium glycerophosphate

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, ask your doctor or pharmacist.
- If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

1. What Sodium Glycerophosphate 21.6 % is and what it is used for
2. What you need to know before you use Sodium Glycerophosphate 21.6 %
3. How to use Sodium Glycerophosphate 21.6 %
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1. What Sodium Glycerophosphate 21.6 % is and what it is used for

Sodium Glycerophosphate 21.6 % provides salts into your blood stream when you cannot eat normally. Sodium Glycerophosphate 21.6 % is usually used as part of a balanced intravenous diet, together with proteins, fats, carbohydrates, and vitamins.

2. What you need to know before you use this medicine

Do not use Sodium Glycerophosphate 21.6 %

- if you are allergic to sodium glycerophosphate or any of the other ingredients of this medicine (listed in section 6).
- if you are suffering from shock
- if you are dehydrated (there is not enough water in the body)
- if you have high levels of sodium, phosphate or potassium in your blood
- if you have any problems with your kidneys

Sodium Glycerophosphate 21.6 % must be added to another solution before it is given to you. Your doctor, pharmacist or nurse will make sure it is prepared correctly before you receive Sodium Glycerophosphate 21.6 %.

Warnings and precautions

You should not receive this medicine undiluted.

Talk to your doctor, pharmacist or nurse before using Sodium Glycerophosphate 21.6 %

- if you suffer from impaired renal function

Your doctor may want to do regular blood tests to check your condition.

Other medicines and Sodium Glycerophosphate 21.6 %

Tell your doctor, pharmacist or nurse if you have been administered carbohydrate infusions or if you are taking, have recently taken or might take any other medicines.

Pregnancy and breast-feeding

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

Driving and using machines

Sodium Glycerophosphate 21.6 % has no influence on the ability to drive or use machines.

3. How to use Sodium Glycerophosphate 21.6 %

Always use this medicine exactly as your doctor has told you. Check with your doctor if you are not sure.

You will receive your medicine by infusion (IV drip).

Your doctor will decide on the correct dose for you to receive.

Dosage

Adults

The recommended daily dosage is 10-20 ml Sodium Glycerophosphate, added to your infusion solution.

Sodium Glycerophosphate will usually be given every day until you can start eating again.

If you receive more Sodium Glycerophosphate 21.6 % than you should

It is very unlikely that you will receive more infusion than you should as your doctor or nurse will monitor you during the treatment. However if you think that you have received too much Sodium Glycerophosphate inform your doctor or nurse as soon as possible.

If you have any further questions on the use of this product, ask your doctor, pharmacist or nurse.

4. Possible side effects

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

No known undesirable effects have been reported with the use of Sodium Glycerophosphate.

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

You can also report side effects directly via the Yellow Card Scheme at www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store. By reporting side effects, you can help provide more information on the safety of this medicine.

5. How to store Sodium Glycerophosphate 21.6 %

Do not store above 30 °C. Do not freeze.

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the carton and vial and ampoules labels. The expiry date refers to the last day of that month.

Do not use the product if the solution is not clear, colourless or if the bottle and its closure are damaged.

Do not throw away any medicines via wastewater. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Sodium Glycerophosphate 21.6 % contains

- The active substance is sodium glycerophosphate.
1 ml of solution contains 315.1 mg sodium glycerophosphate pentahydrate which is equivalent to 216.1 mg sodium glycerophosphate. This provides 1 mmol phosphate and 2 mmol sodium per ml.
- The other ingredients are phosphoric acid, concentrated and water for injections.
- Theoretical osmolarity 2415 mOsmol/l
pH approximately 7.0 - 7.3

What Sodium Glycerophosphate 21.6 % looks like and contents of the pack

Sodium Glycerophosphate 21.6 % is a clear, colourless aqueous solution.

It is available in plastic (polyethylene) bottles containing 500 ml, supplied in packs of 1 x 500 ml and 10 x 500 ml.

Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturer

Marketing Authorisation Holder:

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The following information is intended for healthcare professionals only:

Only to be administered by infusion after dilution in suitable infusion solutions.

Sodium Glycerophosphate 21.6 % may only be added to or mixed with other medicinal products for which compatibility has been documented.

500 ml containers are bulk source containers used in automated parenteral compounding systems in the pharmacy and must not be used for direct intravenous infusion. Not for manual dispensing. No additions should be made to the product.