POTASSIUM PERMANGANATE VALENTIS powder for solution
Kalii permanganas

Read all of this leaflet carefully because it contains important information for you.
This medicine is available without prescription. Nevertheless you still need to use this preparation carefully to get best results from it.

- Keep this leaflet. You may need to read it again.
- Ask your pharmacist if you need more information or advice.
- You must see a doctor if your symptoms worsen or do not improve after 7 days.
- If any of the side effects gets serious, or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist.

In this leaflet:
1. What Potassium permanganate Valentis is and what it is used for
2. Before you use Potassium permanganate Valentis
3. How to use Potassium permanganate Valentis
4. Possible side effects
5. How to store Potassium permanganate Valentis
6. Further information

1. WHAT IS POTASSIUM PERMANGANATE VALENTIS AND WHAT IT IS USED FOR

Potassium permanganate causes antiseptic effect. Potassium permanganate is a strong oxidator. In the environment, containing easy to oxidize substances (organic substances, purulence), it easily resolves into oxygen and manganese oxide, which, subject to solution concentration, either constrings, irritates, or burns the tissues. The released free oxygen atom causes the anti-microbial effect and eliminates unpleasant odor.

Just prepared potassium permanganate solution shall be used.

It serves for cleaning of wounds and festers as well as cleansing of skin in case of certain diseases (e.g. eczema), especially in the event of the secondary infection.

2. BEFORE YOU USE POTASSIUM PERMANGANATE VALENTIS

Do not use Potassium permanganate Valentis:
- If you are hypersensitive (allergic) to potassium permanganate.

Take special care with Potassium permanganate Valentis:
- There is the risk of explosion when potassium permanganate reacts with easily oxidizing substances.
- This substance (or its concentrated solution), when exposed to skin or mucous membrane, may cause burn.
- The medicinal preparation solution dyes the, skin, nails, clothes and other fabric in brown colour.

Before using solution, please ensure that all crystals are dissolved, because if crystals get on skin, it may cause tissue damage. Do not allow potassium permanganate crystal contact with skin, mucous membrane and eyes.

Taking other medicines
Please inform your doctor or pharmacist if you are taking or have recently taken any other medicines, even those not prescribed.
As the medicament is a strong oxidator, it shall not be used concomitantly with any other topical products.
Pregnancy and breast-feeding
Ask your doctor or pharmacist for advice before taking any medicine. No harmful effects of externally used potassium permanganate have been observed for foetus and for nursed baby.

Driving and using machines
Potassium permanganate, when used externally, does not get into the circulatory system, therefore it does not affect the ability to drive and use machines.

3. HOW TO USE POTASSIUM PERMANGANATE VALENTIS
Always use Potassium permanganate Valentis exactly as your doctor has told you. You should check with your doctor or pharmacist if you are not sure.

Cutaneous use.
For the treatment 0.01 % solution, which shall be prepared just before the application, is used. The solution may be used several times a day. 0.01 % solution is used to bathe a wound as well as to rinse a mouth and throat.
To prepare 0.01 % solution, put 0.1 g of powder into 1000 ml of warm boiled water in a glass and stir till all the powder dissolve. The solution must be lightly pink colour.

If you have the impression that the effect of Potassium permanganate Valentis is too strong or too weak, talk to your doctor or pharmacist.

If you use more Potassium permanganate Valentis than you should
When used locally, the systemic effect does not manifest. Overuse or use of too high concentration of solution may cause irritation, inflammation, and even burn of skin or mucous membrane. Ingestion of potassium permanganate crystals or its concentrated solution may cause nausea, vomiting, liver and kidney lesion, esophagus burn, edema, bleeding from the digestive tract, disorders of the activity of the cardiovascular system, as well as may turn the oral mucous membrane brown. In such case, it is recommended to drink plenty of water, colloidal solution, as well as adsorbing materials, and, by necessity, undertake the symptomatic and sustaining treatment.

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

4. POSSIBLE SIDE EFFECTS
Like all medicines, Potassium permanganate Valentis can cause side effects, although not everybody gets them.

Sometimes the local skin or mucous membrane irritation, redness, and tingle may be experienced (especially when the mucous membrane is exposed to higher concentration of potassium permanganate solution).

Potassium permanganate or its concentrated solution may dye in brown colour, irritate and burn the skin as well as mucous membrane. If potassium permanganate or potassium permanganate solution of too high concentration gets into vagina, it may cause inflammation of the mucous membrane.

If you notice any side effects not mentioned or any of the side effects gets serious in this leaflet, please inform your doctor or pharmacist.

5. HOW TO STORE POTASSIUM PERMANGANATE VALENTIS
Keep out of the reach and sight of children.
Keep the bottle tightly closed in order to protect from light and moisture.

Do not use after the expiry date stated on the label. The expiry date refers to the last day of that month.
Medicines should not be disposed of via wastewater or household waste. Ask your pharmacist how to dispose of medicines no longer required. These measures will help to protect the environment.

6. FURTHER INFORMATION
What Potassium permanganate Valentis contains
The active substance is 5 g or 10 g of potassium permanganate.

What Potassium permanganate Valentis looks like
Potassium permanganate Valentis powder for solution is a dark purple or brownish-black, usually having a metallic luster, crystals or powder.

Potassium permanganate Valentis powder for solution is marketed in 5 g or 10 g glass vials; put in outer carton with information leaflet.

Not all pack sizes may be marketed.

Marketing Authorization Holder
UAB “Valentis” Molėtų pl. 11, LT-08409 Vilnius, Lithuania

Manufacturer:
UAB „Valentis“ Taikos pr.102, LT-51195 Kaunas, Lithuania

This leaflet was last revised on: April 2009