

BACIDIN 5% CONCENTRATE SOLUTION

Chlorhexidine Gluconate (5% w/v)

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What is *Bacidin Concentrate Solution* used for

Bacidin Solution is used as disinfectant agent for:

- pre-operative disinfection of the skin.
- wounds and burns
- wounds cleaning in obstetrics and gynaecology
- storage of sterile instruments
- sterilisation of aqueous solutions

How *Bacidin Concentrate Solution* works

Chlorhexidine Gluconate is the antiseptic and disinfectant, the antimicrobial substance that helps to reduce the possibility of infection and used for sterilisation.

Before you use *Bacidin Concentrate Solution*

- When you must not to use it

- Do not use this medicine if you are allergic to any ingredients in this medicine.
- Not to be use on brain or ear drum.

- Before you start to use it

Bacidin Concentrate Solution contains chlorhexidine. Inform your healthcare provider if you have a known allergy to chlorhexidine.

Tell your doctor or pharmacist if you:

- are pregnant or breast-feeding.
- are using other antimicrobial medications at the same time.

- Taking other medicines

Tell your doctor if you are taking any other medicines, including any that you buy without a prescription from a pharmacy, supermarket or health food shop.

How to use *Bacidin Concentrate Solution*

- How much to use

- For disinfection of wounds and burns; swabbing in obstetrics and gynaecology and storage of sterile instruments: 0.05%w/v aqueous solution
- For pre-operative skin disinfection, emergency disinfection by 2 minutes immersion (excluding endoscope): 0.5%w/v Alcoholic solution.
- Sterilisation of aqueous solutions: 1% or less of *Bacidin*. Autoclave at 115°C for 30 minutes or 121°C for 15 minutes.

Dilution guide:

- 0.05% w/v aqueous solution: dilute 10ml of *Bacidin* with water up to 1L.
- 0.5% w/v alcoholic Solution: dilute 100ml of *Bacidin* with 200ml of water and made up to 1L with 95% alcohol.
- Solution for storage of instruments over 8 hours should contain 0.1% of sodium nitrate to prevent corrosion. Change solution fortnightly.

- When to use it

Follow the prescription from your doctor or pharmacist.

- How long to use it

Follow the prescription from your doctor or pharmacist. Ask your doctor or pharmacist before prolonged use of this medicine.

- If you forget to use it

Consult your doctor or pharmacist on what you should do if you forget to use it.

Take the missed dose as soon as you remember. If it is almost time for your next dose, wait until then to take the medicine and skip the missed dose. Do not take a double dose to make up for the missed dose.

- If you use too much (overdose)

Contact your doctor immediately or go to the Emergency Department of your nearest hospital, if you think you or anyone else may have taken too much of this medicine. Do this even if there are no signs of discomfort or poisoning. You may need urgent medical attention.

While you are using *Bacidin Concentrate Solution*

- Things you must do

- Always wash your hand before and after using this Concentrate Solution.

- Syringes and needles that have been immersed in *Bacidin Solution* should be thoroughly rinsed with Water for injections before used for injection.

- Things you must not do

- This concentrate solution is for application on skin only.
- Do not swallow it.
- Not to be used with soap.
- Do not mix the solution with other chemicals or detergents.
- Do not use undiluted solutions on sensitive tissues.

Do not give *Bacidin Concentrate Solution* to anyone else, even if they have the same symptoms or condition as you.

- Things to be careful of

Tell your doctor or pharmacist if you:

- are allergic to any ingredients in this medicine.
- are pregnant or breast-feeding.

Side Effects.

Seek immediate medical attention if you experience rash, hives, itching, swelling (including facial swelling), breathing difficulties/ wheezing, shock, light-headedness or rapid heartbeat.

Like all medicines, *Bacidin Concentrate Solution* can cause side effects, although not everybody gets them.

Visit your doctor or pharmacist immediately if you experience any side effects after taking this medicine.

You may report any side effects or adverse drug reactions directly to The National Centre for Adverse Drug Reaction Monitoring by calling Tel: 03-78835550, or visiting the website nprra.moh.gov.my (Public → Reporting Medicinal Problems/ Side Effects/ AEFI/ Vaccine Safety).

Storage and Disposal of *Bacidin Concentrate Solution*

- Storage

Store below 30°C. Protect from light.

Keep out of the reach of the children.

Do not use this medicine after expiry date.

- Disposal

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.

Product Description

- What it looks like

Clear, red solution.

Available in pack of 500ml.

- Ingredients

- Active ingredient(s)

Chlorhexidine Gluconate

- Inactive Ingredients

Carmoisine Colour Powder, Purified

Water, Fougere Fragrance, Isopropyl

Alcohol, Polysorbate 20.

- MAL Number

MAL19912884XZ

**Manufacturer and Product Registration
Holder**

Xepa-Soul Pattinson (M) Sdn Bhd

1-5 Cheng Industrial Estate,

75250 Melaka, Malaysia.

Date of Revision

04/04/2018