ECOSAL® active
Alcoholic antiseptic solution for hand disinfection

Composition

Recommended formulation from The World Health Organization (WHO)
100 ml solution contains:
Ethanol 80.0 ml
Hydrogen peroxide 0.125 ml
Excipients: Skin care additive.

Properties and action

ECOSAL® active is clear solution with characteristic odour.

ECOSAL® active has a wide range of microbicidal action and quick microbicidal effect, even in the presence of organic matter. Its microbicidal effect is better, compared to antiseptic soaps. Frequent use nourishes the skin, unlike soaps which have harmful effect. It also safeguards against the risk of splash and contamination of clothes and premises. The time needed for hygienic disinfection of hands with **ECOSAL® active** is by several times shorter than the hygienic handwashing.
Bactericide - including *Staphylococcus aureus*, MRSA, *Pseudomonas aeruginosa*, *Escherichia coli*, *Enterococcus*;
Tuberculocide;
Fungicide - вклучувајќи ги и *Candida albicans* и *Aspergillus niger*;
Virucide - enveloped and nonenveloped viruses, including HBV, HIV, HCV, *Rota virus*, *Influenza virus*, *Herpes virus*, SARS, SV 40, HAV.
According to scientific studies and testing, with a proven effect against SARS-CoV-2.

Use

ECOSAL® active is used for:

- hygienic hand disinfection (by rubbing in);
- surgical hand disinfection (by rubbing in);
- in hand contamination with pathogen microorganisms;
- prevention against Hepatitis B, AIDS, flu, tuberculosis etc;

ECOSAL® active is used in hospitals and other health institutions, medical and dental practices, pharmaceutical and food industry and care homes.

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Instructions for use

ECOSAL® active is ready-to-use solution.
Only for external use.

- *Hygienic hand disinfection (by rubbing in)*

Rub in 2- 3 ml **ECOSAL® active** on dry hands for 30 seconds.
Repeat the procedure if in doubt for tuberculosis pathogen presence.

- *Surgical hand disinfection (by rubbing in)*

In portions, rub in at least 5 ml **ECOSAL® active** on clean and dry hands. Keep hands wet for at least one (1) minute.
Apply **ECOSAL® active** first on the palms, then the wrists and the forearms.

For inactivation of	Duration
Staphylococcus aureus	15 sec.
MRSA, *Pseudomonas aeruginosa*, *Escherichia coli*, *Enterococcus, Candida albicans, Aspergillus niger*	30 sec.
Rota virus	15 sec.
HBV, HIV, HCV, *Influenza virus*, *Herpes virus*, SARS, HAV, SARS-CoV-2	30 sec.
SV 40	60 sec.

Precaution measures

ECOSAL® active must not be used for washing the body cavities, eye mucous membrane or damaged skin. Should this happen, wash the site thoroughly with water. Possible skin reactions may occur on very rare occasions.
When applying **ECOSAL® active** keep the hands away from the face to avoid alcohol vapours.

Pregnancy and lactation
Use in pregnant and lactating women is allowed due to the negligable transdermal absorption.

Side effects
There are no known side effects resulting from **ECOSAL® active** use.

Storage considerations

Keep this product out of the sight and reach of children!
Store **ECOSAL® active** in tightly closed original package, in a dry and ventilated place, at temperature from +5ºC to +15ºC, separate from food and beverages. Store the product away from heat sources, sparks and open fire.

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Shelf life

3-5 years (depending on packaging type).

Note: Do not use **ECOSAL® active** after the expiry date. The expiry date refers to the last day of that month.

Shelf life after opening

1 year.

Note: Keep once opened product **ECOSAL® active** in tightly closed original package, in a dry and ventilated place, at temperature from +5ºC to +15ºC.

Packaging

ECOSAL® active is packed in:
- 500 ml plastic bottle (suitable for dispensers);
- 1000 ml plastic bottle (suitable for dispensers);
- 5 l plastic canister;
- 10 l plastic canister.

For information regarding safe use, please refer to the SDS.