



Skin Defense FAQ

Q: What is Skin Defense?

A: Skin Defense is a daily-use spray for the skin. It cleans the skin and helps the body manage minor wounds, including scrapes and cuts, first- and second-degree burns, rashes, insect bites, dry skin and other skin conditions, without harming delicate cells that aid in recovery.

Q: What is hypochlorous acid (HOCl)?

A: The active ingredient in Skin Defense is hypochlorous acid (HOCl). HOCl is a weak acid (similar pH to intact skin), and a naturally occurring chemical in our bodies. HOCl is made by our own white blood cells to fight infection and kill bacteria during the healing process. HOCl is produced by electrolyzed salt water in an anode chamber of an electrolyte cell. An electro-chemical reaction takes place and it converts an aqueous solution of sodium chloride (salt water) into a solution known as anolyte, or electrolyzed water. HOCl is both non-toxic to delicate cells, yet lethal when applied to bacteria and viruses.

To learn more about hypochlorous acid click [here](#).

Q: How does HOCl work?

A: Super oxygenated water kills all aerobic and anaerobic organisms. It stops electron transport (cellular respiration).

Q: Is Skin Defense diluted with bleach?

A: No. Skin Defense is very different than bleach and is not made from bleach.

Q: Can Skin Defense be used on an “as needed basis”?

A: Yes. It is safe and effective to use as often as desired, daily or multiple times a day. It is antibiotic-free, steroid-free and alcohol-free. It is also non-toxic, non-irritating and non-sensitizing.

Q: What kind of bacteria does Skin Defense kill?

A: Skin Defense kills drug-resistant strains of bacteria, viruses, fungi, MRSA, norovirus, C. diff and more.

Q: How long is the product effective when killing bacteria?

A: As long as Skin Defense is on the skin it is working and after it dries the skin is sterile. The skin should remain sterile until it is contaminated again.

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Q: How frequently should I use Skin Defense to kill bacteria?

A: We recommend that you use Skin Defense anytime that you feel exposed to suspicious or contaminated surfaces. This product is safe to use as often as needed.

Q: Is Skin Defense cleared by the FDA?

A: Yes. It is FDA cleared.

Q: Can I use Skin Defense on children?

A: Yes. It is safe to use on children as often as needed.

Q: Can I ingest Skin Defense?

A: No. This solution is for external use only. Do not ingest or inject. Do not use on deep or puncture wounds, animal bites or serious burns.

Q: Can I use this on third-degree burns?

A: No. Use only on first- and second-degree burns.

Q: Can I use this on animal bites?

A: No. Use only on insect bites.

Q: Is Skin Defense drying to the skin like regular sanitizers?

A: No. The solution contains no alcohol and actually hydrates the skin as it protects and nourishes.

Q: Does Skin Defense sting upon application?

A: No. This solution is antibiotic-free, alcohol-free and steroid-free for a sting-free spray.

Q: Is Skin Defense safe to use around the face?

A: Yes. It is safe to use around the mouth, nose, ears and eyes.

Q: How long does Skin Defense last in the bottle?

A: Skin Defense has a shelf life up to 18 months from the date of manufacture when stored at temperatures between 50°F -85°F.

Q: How many sprays are in the 8 fl. oz. bottle?

A: The 8 fl. oz. bottle has approximately 400 applications, which include 2 to 3 sprays per use. *Keep in mind this will vary depending on use.*

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Q: How should I store Skin Defense?

A: Store at temperatures between 50°F -85°F away from direct sunlight and heat. Do not freeze.

Q: Are there any side effects?

A: No. Skin Defense is gentle and effective.

Q: How is this solution different from hand sanitizer?

A: Alcohol-based hand sanitizers can quickly reduce the number of microbes on hands in some situations, but sanitizers do not eliminate all types of germs. Alcohol-based sanitizers are also very drying to the skin where Skin Defense is not.

Q: Approximately how long will a bottle of Skin Defense last if used daily?

A: This depends on how much you use on a daily basis.

Q: Does using Skin Defense lead to resistant bacteria?

A: There has **not** been any resistance development noted with the use of HOCl. The complete and total destruction of pathogens by HOCl would indicate that will not occur, unlike many antibiotics where increasingly resistant organisms are found with excess antibiotic use.

Q: How is Skin Defense different from Silver?

A: Skin Defense protects you from the outside in. Silver protects you from the inside out. Learn more by clicking on the [Flyer](#) and/or the [Video](#).

Purchase Skin Defense at shop.livepure.com

Discover the power of Skin Defense by watching these videos.

<https://youtu.be/Sf0Q7ZH2Q0>

<https://youtu.be/1LmS944ilmA>

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