

A new generation of disinfectant  
for hands and surfaces

# A unique approach against microorganisms

8 out of 10 times the reason we get sick is because of the germs on our own hands

Keeping our hands clean can be the

- Simplest
- Most effective
- Cheapest
- Most intelligent

way in which we can keep ourselves healthy



# Water and soap

Water and soap works well, only if used correctly.

- Not always available
- You can only be as clean as your surroundings
- The toilet may be out of order
- It requires more than just water to clean your hands
- Removes visible dirt, but does not protect you any further.

## How to Handwash?

WASH HANDS WHEN VISIBLY SOILED! OTHERWISE, USE HANDRUB

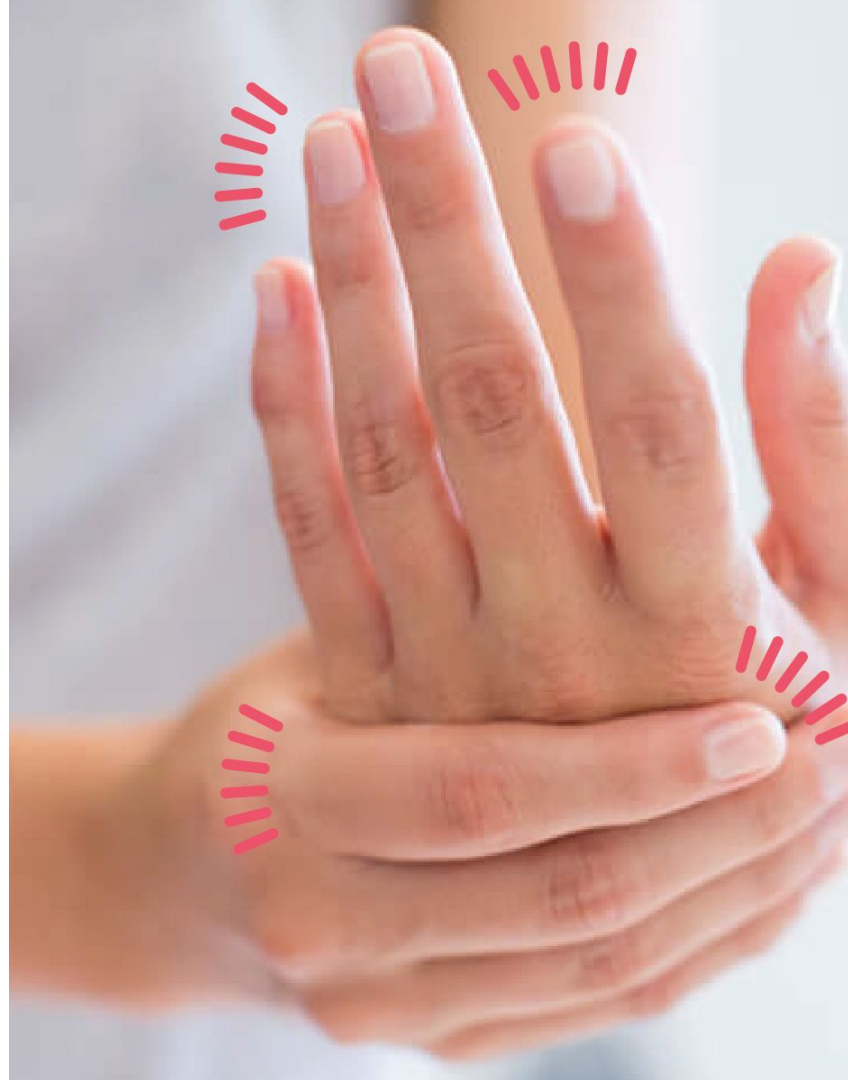
 Duration of the entire procedure: 40-60 seconds

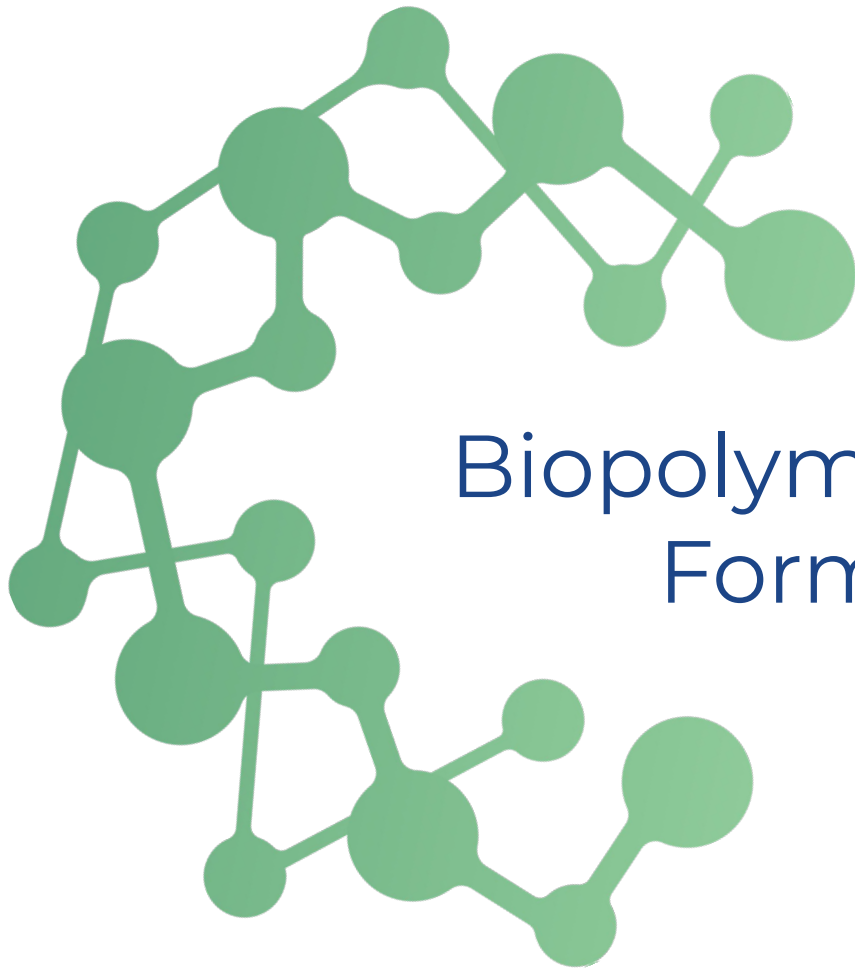


Source: World Health Organisation

# Problems with alcohol

- Alcohol is a solvent which **dries out the skin**
- **Limited effect** towards more complicated viruses like the Norovirus
- **No cleaning effect** – The recommendation is to use soap and water before application
- Increased risk of creating a new **resistant bacteria strain**
- **Damages** materials and surfaces
- **Alcohol abuse**
- **Risk of fire**
- **Storage and transport**



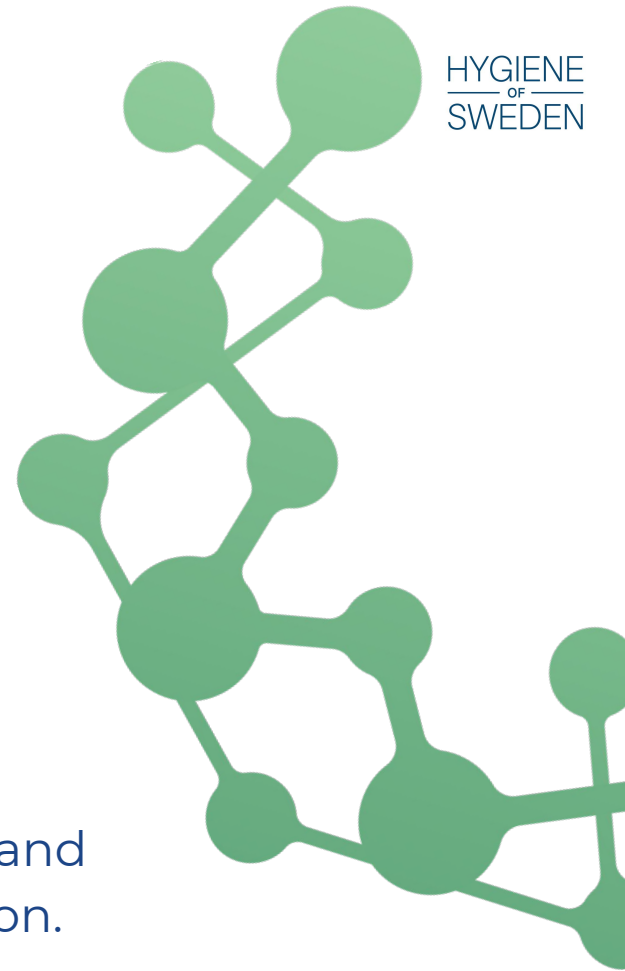
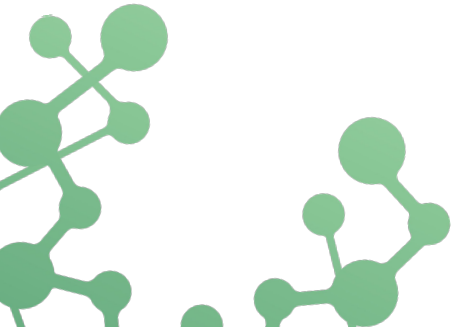


# Biopolymer™ plus Formula

# Biopolymer™plus - Ingredients

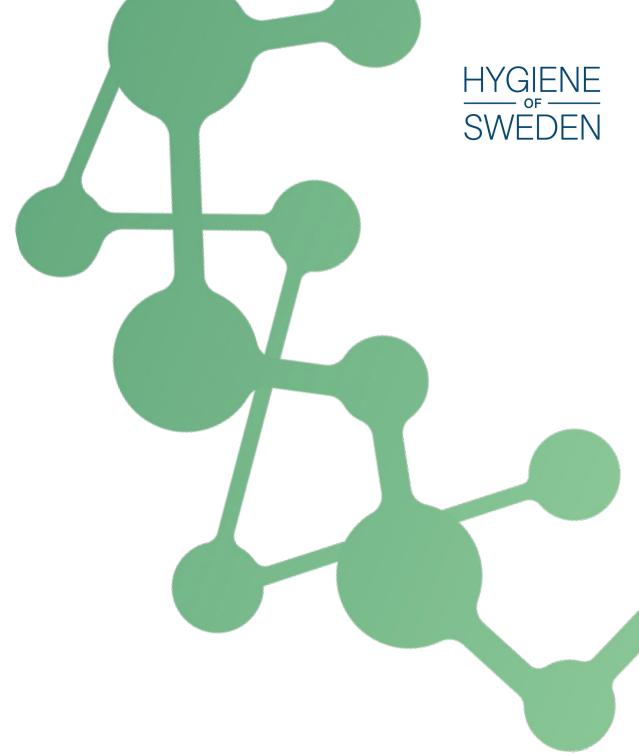
- Clean water
- Didecyldimethylammonium chloride
- Lactic acid
- Biopolymer
- Aloe vera
- Vitamin B5

\* Developed by our biochemist and head of R&D, Philip Wilhelmsson.



# Clinical studies

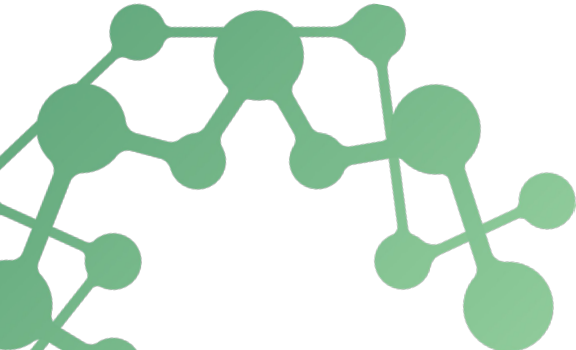
- EN 1500
- EN 1499
- EN 13697
- EN 14476 Coronavirus
- EN 14476 Norovirus
- RISE
- Biopolymer™plus is currently registered and follows local hygiene standards in over 10 countries.



# Biopolymer™plus - three different versions

HYGIENE  
OF  
SWEDEN

- Hand disinfectant
  - Foam, spray or as liquid
- Perfume free for hospital environments
- Surface disinfectant





# Biopolymer™plus - Surface Disinfection

HYGIENE  
OF  
SWEDEN



# Advantages of Biopolymer™plus

- Non-alcoholic water based formula
- No risk of fire
- Stable and does not react with the environment
- 100% availability - even during pandemics
- Completely unclassified
  - No warning symbols
  - No dangers in transport and storage
  - Avoid difficult stock handling
  - Better for the environment



Learn more by visiting

**biopolymerplus.com**



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[Hygiene of Sweden](#)

# A NEW GENERATION OF HAND SANITIZING **BIOPOLYMER™PLUS**

A NON-ALCOHOLIC FORMULA THAT IS SAFE  
FOR YOU AND THE ENVIRONMENT

Kills 99,999% of bacteria, noro- and coronavirus



# Private Label - First impressions count



HYGIENE  
OF  
SWEDEN



**Koenigsegg**



Länsförsäkringar



REGERINGSKANSLIET



SCA



SVENSKA  
SPEL



TRELLEBORG

**ahlsell**



AVIONORD

KAROLINSKA  
UNIVERSITETSSJUKHUSET

Gekås  
**Ullared**



COLUMBUS  
CLINIC CENTER



SVERIGES OLYMPISKA  
KOMMITTÉ

**SEB**

**ICA**



Best  
Western.



BANGKOK  
HOSPITAL

**AUTOROPA**



ALMA  
COLLEGE



ALDO  
COPPOLA



WALLENSTAM



Vaccinia  
VACCINATIONS-  
MOTTAGNING



TYKS



TIBBLE  
GYMNASIUM

# More places you should find Biopolymer™plus

- Environments where fire hazards are unacceptable (ships, aircraft, submarines, etc.)
- Hot climates where the product is left in the car
- Cold climates where the skin and hands are often dry
- Schools, kindergartens and other places where children are present



# More places you should find Biopolymer™plus

- Environments where there is a risk of abuse
- Pressure chambers in hospitals
- Religious communities and cultures where alcohol is prohibited
- Where the storage of alcohol is regulated



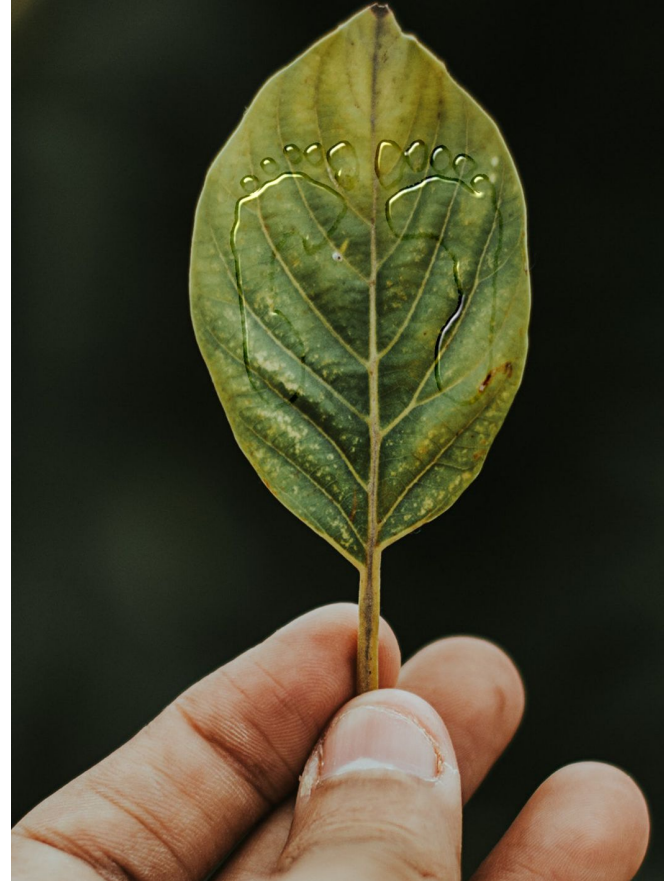
# People in focus with regards to nature

**Green biotechnology** is safer for both the environment and humans as it takes into account the people in production, in the transport stage and its storage.

Our production facility in Landskrona is certified according to ISO 9000 and ISO 14001.

The production facilities in the USA, Thailand and India are FDA regulated.

LEAVE A SMALL FOOTPRINT  
WITH YOUR HANDS





# Frequently Asked Questions

***“Is it as effective as alcohol?”***

NO. It is better!

***“What exactly makes this work if  
it is mostly water?”***

Biopolymer™plus uses multiple approaches against microorganisms and also inhibits regrowth by affecting the surface area.

## ***“How often should it be applied?”***

Depends on the environmental factors and  
the amount of contact with that particular surface area.

# ***“What is the difference from other alcohol-free solutions?”***

Stable, long-lasting and user experience (including clinical trials performed). Most seek results through a direct reaction while we seek long-term protection. We also have clinical studies on our entire formula.

***“Does it kill all bacteria?”***

No. If it would, you would not want it on your hands.

***“Which product category does  
this formula come under?”***

A biocide

***“It is too expensive.”***

With our product, you do not have to change floors and refurbish furnishings.



# The advantages

- Sustainable option. Green biotechnology and 100% organically degradable
- Gentle on hands, surfaces and decor
- Adapted for hands and surfaces
- Can be used on touch screens
- Made in Sweden. A Swedish innovation
- Long-lasting effect
- Non-flammable
- Inclusive, as it can be used by everyone

# The advantages

- Effective against corona- and norovirus
- Strong documentation
- Branding services
- Marketing opportunities
- Own production
- Registered and selling in about 20 countries
- Wide selection of products

***Forward Together***

***Questions?***

**IT'S  
TIME TO  
SOBER UP!**



# THANK YOU

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