



# HYGIENE OF SWEDEN

## PRODUCT DATA SHEET

### Hygiene of Sweden antibacterial hand foam

#### PRODUCT DESCRIPTION:

Hygiene of Sweden is an alcohol free effective antibacterial foam for hands that was formulated to avoid all bacteria resistance, prevent chemical to breathe in through the skin and still be very gentle to the skin and environment.

Hygiene of Sweden combines non-chemical combination with a two-way polymer system (the backbone) and a selection of approved biocides or active agents.

The polymers are hydrophobic in nature and adheres the Hygiene of Sweden molecule solution to hard surfaces and organic materials. This adherent/hydrophobic quality also makes Hygiene of Sweden **water resistant**. All of this means the active ingredient remain in place and effective for longer and creates an incredibly hostile environment for the bacteria's and creates a long-lasting **residual** anti-microbial action.

The high molecular size of the polymers **prevents** any of the ingredients to enter the body and keeps it on the top of the skin.

The **combination** of physical and chemical action mode prevents any bacteria to become resistant.

Hygiene of Sweden is alcohol free and in combination with polymers, Aloe Vera and vitamin B6 makes the product **gentle, don't dry out the skin** and gives a natural moisturized feeling.

Since alcohol-based sanitizers are a solvent, they also remove the skin oil where we have our good bacteria compared to Hygiene of Sweden that keeps our good bacteria intact.



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## PRODUCT DATA:

<b>Physical form:</b>	Liquid
<b>Color:</b>	Transparent
<b>pH:</b>	5-6
<b>Scent:</b>	Fresh (slightly perfumed)
<b>Dilution:</b>	Ready to use
<b>Shelf life:</b>	24 months

## PRODUCT APPLICATIONS:

Hygiene of Sweden antibacterial hand foam can be used both by consumers and professionals on hands but also on any screen. Should be used everywhere you want to avoid spreading or get any contagion for example:

- Gym
- Public toilets
- Flight
- Hospitals
- health care facility
- Any transports
- Hotels
- Schools

## BENEFITS:

Compared to alcohol-based sanitizers Hygiene of Sweden:

- Kill 99,999 % bacteria
- Don't dry out hands
- Still active after dried in, long lasting residual effect
- Do not remove our good bacteria
- VERY effective against Norovirus
- Prevent the skin to breathe in ingredients
- pH adapted, same pH as the skin
- Not flammable
- Wash your hands better



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## APPLICATION INSTRUCTIONS:

Pump 1-2 times into your hands, spread evenly and let it dry in. Avoid contact with eyes. If contact occurs, rise eyes thoroughly with water. If used on screen, wipe off with cloth.

If washing hands with anionic soap, the residual effect of Hygiene of Sweden can get removed.

## PRODUCT TEST DATA

### Tested microorganisms:

#### Bacteria

*Escherichia coli*, *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Enterococcus hirae*,  
*Listeria monocytogenes*

#### Virus

*Murine Norovirus*

#### Fungi

*Candida albicans*

### Performed Europe standard test

EN1500:2013

EN1499:2013

EN13 697

EN14476 NOROVIRUS

EN1276:2010

Dermatological test



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