



Shelf life of products

Shelf life before the initial opening of the container

Information about the shelf life of closed containers can be found on the labels of all HARTMANN products. Following key words indicate the shelf life:

- “use by” for medicinal products for hand disinfection or skin antiseptics
- “best before” for cosmetics, and
- "🕒" for instrument and surface products.

Shelf life after opening a tightly closed container

The following shelf lives have been determined for our products in containers that have been opened and tightly closed again:

<i>Product group</i>	<i>Shelf life in container that has been opened</i>
Alcohol-based hand disinfectants	12 months (shelf life can vary when used in dispenser, see “Shelf life when using hand/skin products in wall dispensers”)
Alcohol-based skin disinfectants	12 months
Skin-/hand-cleaning products	12 months
<u>Exception:</u> Stellisept med gloves	1 week
Skin-/hand-care products	12 months
Instrument disinfectants	12 months
Surface disinfectants	12 months
<u>Exception:</u> Bacillol Wipes	4 weeks
Bacillol Tissues	3 months
Bacillol AF Tissues	3 months
Bacillol 30 Tissues	3 months
Mikrobac Tissues	3 months
Mikrobac Virucidal Tissues	When used daily, use for a maximum of four weeks. Once opened, the package must be discarded if not used for more than one week.
Kohrsolin extra Tissues	3 months
Kohrsolin FF Tissues	3 months
Surface cleaner	2 months

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These statements are not valid for the sachets, since they are single-use products. Further, above statements are only valid for the opened original container. In case of transferring product into other containers, in addition to the legislative regulations, the risk of microbial contamination and mixing with residual product must be considered.


Shelf life when using hand/skin products in wall dispensers

The construction of our Eurodispensers and their dosing pumps provide the best guarantee of protection for the bottle contents. Nevertheless, dispenser systems must be regarded as open. Therefore, the statements of the manufacturer about the shelf life of open and not tightly closed products need to be taken into account.

All products inside our dispensers and bottles with dosing pumps or spray heads premounted have a durability of 12 months after opening. Excluded are Eurodispenser 1 and Eurodispenser 2000, where a shelf life of 6 months for alcohol-based hand disinfectants was determined.

The data determined for the use of dispensers are only valid if the dispensers are kept in perfect hygienic condition and no product residuals can contaminate new product.

It is the user's responsibility to label products concerning their shelf life after opening.


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