

Surface disinfection

Quick & Clean S-Wipes

Ready to use, alcohol-soaked disinfection wipes

VAH certificate
of efficacy



Product description

Quick & Clean S-Wipes are ready to use alcohol-soaked disinfection wipes in a refill bag for application with a dispenser bucket. They are soaked with PLIWA Lemon Fresh AF (containing alcohol and quarternary ammonium compounds) and can be used directly after insertion into the dispenser bucket. Quick & Clean S-Wipes provide a universal and time-saving application.

Areas of application

For rapid disinfection of alcohol-resistant surfaces of non-invasive, non-critical medical devices and medical equipment as well as all kinds of wipeable surfaces.

Suitable for:

- Surfaces close to patients, dental chairs, examination couches, operating tables
- Areas in medical and dental practices which are used for medical purposes
- Rapid disinfection between surgeries and treatments
- Clothes like OR shoes, OR aprons, X-ray-aprons
- Alcohol-resistant surfaces of medical equipment
- Materials according to material compatibility (see page 2)

Not tested for food and veterinary areas. Not suitable for disinfection of skin and hands. Not suitable for disinfection of invasive medical devices. Do not use for disinfection of semi-critical and critical medical devices.

Special advice

Read safety datasheet and technical datasheet before use. Application only by qualified personnel.

Personal protection

Put on protective gloves, face masks and eye protection prior to disinfection! Provide adequate ventilation.

Application

Quick & Clean S-Wipes are applied for wipe disinfection. In case the surfaces are contaminated with organic material (e.g. blood, secretions etc.): Remove the visible contamination with a disinfection wipe and discard it. Subsequently, disinfect surface with another disinfection wipe. Wipe the surface applying mild pressure (wet wiping). Keep the surface completely moist during contact time. After contact time has elapsed: Remove residues with a clean, dry, disposable cloth or allow to dry.

Quick and Clean S-Wipes are intended for single use only. The declared efficacy is not ensured upon multiple use.

Inaccessible parts have to be wetted with PLIWA Lemon Fresh AF, kept wet during the required contact time and afterwards dried with an undyed disposable paper towel.

A disinfection does not substitute cleaning of the surface.

Summarized efficacy spectrum

Efficacy under dirty conditions (product ready to use, at room temperature)	Contact time
Bactericidal/Yeasticidal (VAH standard methods)	5 min
Bactericidal/Yeasticidal (EN13727, EN 13624, EN 16615)	5 min
Mycobactericidal/TB (EN 14348)	
Limited spectrum of virucidal activity (EN 14476, EN 16777)	30 sec
Virucidal activity against enveloped viruses (EN 14476)	

See page 2 for a detailed efficacy spectrum, material compatibility and advice on filling of the dispenser bucket.

Further information on cleaning and disinfection of surfaces and medical devices:

Recommendation of the Commission for Hospital Hygiene and Infection Prevention at the Robert-Koch Institute (RKI) entitled „Hygiene Requirements for Cleaning and Disinfecting Surfaces“. Available online.



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Detailed spectrum of efficacy

Efficacy (product ready to use, at room-temperature)	Standard	Contact time
Bacteria		
<i>S. aureus</i> , <i>E. hirae</i> , <i>P. aeruginosa</i> , <i>E. coli</i> , MRSA (dirty conditions)	EN 13727	30 sec
<i>S. aureus</i> , <i>E. hirae</i> , <i>P. aeruginosa</i> (dirty conditions)	EN 16615	5 min
<i>S. aureus</i> , <i>E. hirae</i> , <i>P. aeruginosa</i> (dirty conditions)	VAH standard methods*	5 min
Mycobacteria/TB		
<i>M. terrae</i> , <i>M. avium</i> (dirty conditions)	EN 14348	1 min
Yeasts		
<i>C. albicans</i> (dirty conditions)	EN 13624	30 sec
<i>C. albicans</i> (dirty conditions)	EN 16615	5 min
<i>C. albicans</i> (dirty conditions)	VAH standard methods*	5 min
Viruses		
Enveloped viruses		
MVA Modified Vacciniavirus Ankara (dirty conditions)	EN 14476	30 s
BVDV (dirty conditions)		
Non-enveloped viruses		
Adenovirus type 5 (dirty conditions)	EN 14476	5 min
MNV murine Norovirus (dirty conditions)		
Human Rotavirus (clean conditions)		
MNV murine Norovirus (dirty conditions)	EN 16777	5 min
Adenovirus type 5 (dirty conditions)		

*standard methods of the VAH (Association of Applied Hygiene) for surface disinfection by wiping (quantitative carrier test with mechanical action, practical conditions).

Material compatibility

Metal	Aluminium, stainless steel, copper, brass
Plastics	PSU, PVC, silicone
Rubber	EPDM, latex
Advice	Upon compliance to the indicated contact time, no material damage is to be expected with the above mentioned materials. Avoid contact of longer than 48 hours with linoleum flooring and polycarbonate (Makrolon). Avoid contact with acrylates. May cause stress corrosion of acrylic glass. Test material compatibility for polyacrylates, polycarbonates as well as not mentioned materials in an inconspicuous place before use.

Filling of the dispenser bucket

Prior to each initial filling/refilling, the dispenser bucket and its lid have to be cleaned thoroughly either by hand or in a dishwasher and then disinfected e.g. with Quick & Clean S-Wipes and/or PLIWA Lemon Fresh AF. Always wear a new pair of protective gloves when you disinfect and fill the dispenser bucket. Lot number, manufacturing and expiry dates provided on the refill bag are recorded on the additional label. The additional label is attached to the dispenser bucket and the refill bag is put into the dispenser bucket. The refill bag is cut open on its top and the first wipe from the middle of the roll is inserted through the opening of the lid. Then, the dispenser bucket is closed. The product is ready to use now. Close the lid properly after every time a wipe is taken out to avoid drying of the wipes and formation of germs.

Advice

Avoid contact with other disinfectants. Do not mix with other disinfectants. Do not dilute. We recommend the application of Quick & Clean S-Wipes in the dispenser bucket available from PLIWA Hygiene GmbH. We do not accept any liability for any other wipe-dispenser bucket combinations.

Apply on smooth surfaces only. On coarse surfaces lint formation cannot be excluded.

The Quick & Clean S-Wipes must not be disposed of in the toilet.

Do not use after expiry date. The expiry date of the refill bag is indicated on the label.

Shelf life

Shelf life of the ready to use wipes in the dispenser bucket: 28 days from date of opening if the lid is closed properly and tightly every time a wipe is taken out.

Storage advice

Protect from heat and sunlight. Store in an upright position.

Keep away from sources of ignition – No smoking. Keep away from food, drink, and animal feedingstuffs. Keep locked up and out of the reach of children. Keep container tightly closed and in a well-ventilated place.

See safety datasheet for further advice.

Composition

100 g of soaking solution contain:

33.66 g ethanol, 15.84 g 2-propanol, 0.05 g didecyldimethylammonium chloride 70%, parfum*² (not applicable for parfum-free)

Chemical/physical parameters

appearance:	clear and colourless
pH value:	5.0 – 6.0
density (20°C):	0.900 – 0.920
flash point (EN 22719)	22.75 + 0.5 °C

*² Please note that parfum may cause allergies.



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Expert opinions & further information

Quick & Clean S-Wipes have been assessed by independent laboratories. The expert opinions can be provided upon request.

To exclude adverse effects on the skin upon unintentional contact with the product, a dermatologically survey has been carried out by the company Dermatest.

For further details concerning expert opinions, informations on products and answers to specific questions contact us by e-mail (info@pliwa.de) or telephone (0049 5661 73170).

Identification, certificates

Medical device class II a / MD 0108

Certificate of efficacy issued by VAH (Association of Applied Hygiene)

CE 0123

Labelling according to Regulation (EC) No 1272/2008 (CLP)

For information on labelling according to Regulation (EC) No 1272/2008 (CLP) see safety datasheet and label.



UN 3175

Informations for order

Product	Item no.
Lemon Fresh	
70 wipes in refill bag	10-452
90 wipes in refill bag	10-453
Without parfum	
70 wipes in refill bag	10-552
90 wipes in refill bag	10-553
Accessories	
Dispenser bucket	93308
	93309

size of wipe: 300 x 300 mm

PLIWA Hygiene GmbH has a manufacturing authorisation as per §13 German medicines act as well as a GMP- and an EN ISO 13485 certificate.

Please report serious incidents related to this product to the manufacturer and the respective authorities.

