









Cleaning and Hygiene in Health Care





Solutions by Vileda Professional

Advanced approach to infection control

Antimicrobial resistance and healthcare-associated infections are among the most serious public health problems both in Europe and globally. The ECDC* estimates that each year about four million patients in the 27 member states contract a healthcare-associated infection, and that these types of infections are the direct cause of 37,000 deaths. With the consequent strong impact on health and costs. It is estimated that 30% would be avoidable thanks to preventive measures adopted by the center, including those aimed at guaranteeing an adequate level of cleanliness and hygiene.

*Survey conducted in more than 3,000 hospitals that provided data for the ECDC's first large-scale spot survey (Stockholm, July 2013), on the prevalence of healthcare-associated infections and antimicrobial use in European hospitals in Europe. intensive care.





Vileda's Professional approach

With more than 50 years of experience in cleaning specific areas, at Vileda Profesional. It can be said that we know the needs of cleaning professionals. Our work experience has led us to develop innovative and effective cleaning solutions for the healthcare sector.



1. Analysis and study of critical areas



2. Development of customized solutions



3. Training for professional cleaning staff

in healtcare facilities

Invest in cost reductions



The key to success is investing in cleaning systems that optimize time and guarantee high cleaning performance. Thanks to the development of innovative technologies, our systems guarantee effective cleaning results, reducing the risk of infections (health care-associated infections, HAIs) and the high associated costs that this entails.

The pre-prepared method: the solution to your needs

Current regulations require the use of the pre-impregnation method to guarantee the highest levels of hygiene and thereby minimize the risk of cross-contamination. The Swep system, exclusive to Vileda Professional, has been specifically developed to sanitize and disinfect healthcare environments and meet the different quality standards expected in different high-risk areas.

Swep System

¿What is it?

Swep consists of the use of a cleaning system with mops and tools certified with the Nordic Swan Ecolabel label, and that uses a clean mop for each room or stay.

¿Benefits?

- Maximum hygiene: The use of certified mops guarantees the expected cleanliness levels.
- Cost Effective: The mops are pre-impregnated with water and the chemical solution at the beginning of the process.
 Compared to a traditional press scrubbing system, the Swep system saves up to >50% on chemicals. Its speed of work reduces the time in labor.
- Ergonomics: Independent laboratory studies have shown that the use of the Swep system has reduced muscle injuries to cleaning professionals by 30%.





Microfiber at the heart of our products

Thanks to our patented "Micronfibre" technology, we can offer the finest microfibers on the market, with a dtex diameter of 0.075 (double or 4 times higher than other fibers). This technology allows to remove dirt from the surface more effectively. We have microfiber cloths and mops certified to eliminate bacteria and viruses only with



Our certifications

the use of water on a smooth surface.





Bacteria and virus removal

A selection of cloths and mops have been certified by third-party independent institutes to remove up to 99.99% of viruses and bacteria (tests carried out on vinyl surfaces with bovine coronavirus / P. aeruginosa and S. aureus, using only water).



Ergonomics

Our products can easily be adapted to the individual needs and characteristics of each user. Push sticks and push bars are ergonomically designed, lightweight to reduce the risk of repetitive strain injuries.



Antibacterial properties

Our cloths and mops with antibacterial properties contain agents that eliminate germs and bacteria, preventing their proliferation and the presence of unpleasant odours.

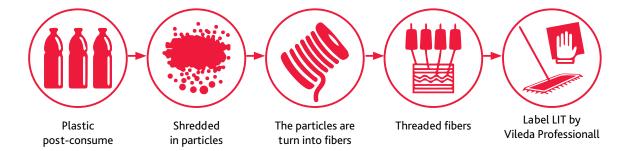




Our new «Love it Clean»

The new "Love it Clean" label identifies our selection of more sustainable products made with recycled and/or biodegradable materials. Help our clients share our commitment to protect the planet by choosing professional solutions that can reduce the impact on the environment during its life cycle.

This is how some of them are made:



Environmental certifications



Nordic Swan Ecolabel Certification (Environmental Label Type I – ISO 14024)

Nordic Swan Ecolabel certified microfiber products are among the best in their class for their environmental profile. The entire life cycle has been taken into account, including the choice of raw materials, the production of raw materials, production processes, packaging, product quality and performance.



Seconda Vita Plastic Certification (PSV)

Replacing virgin plastics with recycled materials is an important contribution on our way to a circular economy. Our PSV-certified products, like Origo2 cart accessories, are made from at least 50% recycled plastic by weight.



Different areas to clean, different challenges

Work quickly and effectively. Control cross contamination. Create a safe environment for both workers and patients. To do it correctly and effectively, it is necessary to choose the right cleaning solutions for each area to be cleaned and the cleaning tasks to be carried out. The challenges are many, but with the right cleaning system they can be overcome.

Área 1. Preventive Cleaning

Public areas

- Heavy floor traffic
- · Dirt and soil cleaning
- A mix of visitors and patients

Área 2. High hygienic demands

Treatment rooms

- Infected patients
- · Dirt coming in
- Patients with open wounds
- Infection risks

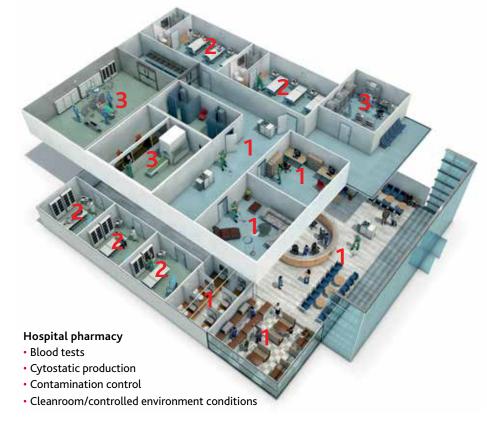
Patient rooms

- Infected patients
- Contamination risks
- Pacients sensitive to infections
- · Mixed areas: bathrooms, patient rooms

Área 3. Highiest hygiene areas

Operation theatre

- Open wounds
- Blood and spillage
- Wall and ceiling cleaning
- Infection risks
- High usage factor, short time for cleaning MRI
- Infected patients
- Delicate instruments
- · High demands on cleaning staff



Intensive care unit (not illustrated)

- Infection risk
- · Weak patients with wounds
- Delicate electrical control instruments

Origo2: Our best modular proposal







Origo2- Standard configurations. For more configurations, consult fac-

- ✓ Compact and agile, but with room to store all daily cleaning elements.
- ✓ Five multi-height internal rail sections for boxes, trays and surrounds.
- ✓Can be fully enclosed, with lockable doors and push-button top lids.
- ✓ Multi-height push bar. Vertical mop frame holder (fits up to 5 tools/frames).



AX Origo 2-536215

Our most compact trolley, designed for sites with limited storage after use.

Foldable waste section Assembly required



CX Origo 2-536212

- All the benefits of a C but with additional fold down waste section
- Three separate compartments (e.g. clean, waste and used products)



width, 44.5" length (including handles), 46" height (including lid





C-B Origo 2-536214

Satellite B section works with all single and double bucket flat and vertical mops Assembly required



icluding handles and including the pedal at the end of the bucket trolley base)



Origo



Origo 300FX

Flexibility, great manoeuvrability. Ideal for small areas. Comes with bag, 1 bag lid,1 set of rails, 2 6L buckets and lids, 2 trays

147624- Cart 4 x 58 x 100 cm / 33 x 23 x 39 1/2 in• 1 /Casa



Origo 300HX

Build and HX with a FX Easy: simply put the bag section on the plastic base of the cart and put aside the Steel bin bag support. HX: Add 1 mop box (120806), 1 mop box lid

(120822) and 2 clamping wires (120820)

126 x 58 x 100 cm / 50 x 23 x 39 1/2 in • 1 /Case





Visit our website and discover the Origo2 range and other solutions of Vileda **Professional**



Above floor cleaning

The use of specific cleaning solutions is recommended where the level of cleaning requires levels of disinfection. The use of certified microfiber cloths for the elimination of viruses and bacteria. The use of the pre-impregnated system to avoid risks of cross-contamination, as well as the use of the color code, are essential practices that should be included in the hygiene plans of each establishment. In addition, solutions with single-use cloths for high-risk areas, in critical areas and, in general, in special areas or situations provided for by hospital protocols. It is possible to eliminate the risk of cross-contamination between environments and bacterial proliferation. Vileda Professional has in its catalog different specific cloths such as:

Long-lasting cloths and systems:

r-MicronQuick



- Superior cleaning performance on this nonwoven cloth with the finest microfiber of the market (0,075 dtex) now made up of 70% PES recycled
- Streak-free and lint free cleaning
- Removes up to 99.99% bacteria incl. coronavirus bacteria from vinyl
- Ideal for the pre-prepared cleaning method

152105 152106

152107 152108



MicroTuff



- Knitted multi-purpose cleaning cloth with microfiber cleaning power for general application and everyday use. Dry, wet or damp use.
- High particle pick-up. 260 GSM.
- Good absorbency and spill pick-up
- High durability Cloth offers color stability and is washable at up to 300 times

Packs of 5 x 20-14

166941 166945 166947 166943

Bulk -100 per case 12 x 12

169953 169955

167623

MultiDuster



- Microfiber mop system to remove light dirt in a single pass
- Allows easy cleaning of less accessible areas and corners
- 100% microfiber mop with double cleaning side
- **Nordic Swan Ecolabel Certification**
- The articulated support adapts to any surface



O'cedar dual action kit



- Kit includes:
- Fluffy microfiber duster for dry dusting
- Double-sided chenille and microfiber duster for deep cleaning
- Telescopic handle that fits on both feather duster heads
- Fluffy Duster Head:
- Ultra soft microfiber for dry dusting

Code	Product Description	Size
153317	O'cedar Duster combo set	61-124 cm/24-49 in



Disposable cloths:

MicroRoll



- Pre- roll with 200 cloths of ultra microfiber
- Certified to remove viruses and bacteria (Clostridium spora /veget) up to 99.99%
- Nordic Swan Ecolabel Certificate
- Suitable for cleaning method by spray
- 25 x 35 cm-200 sheets/roll-4 rolls/case



r-MicronSolo



- ✓ 100% ultra-fine microfiber cloth of pie 32
- ✓ Made with 35% post-consumer recycled PES
- ✓ Viscose fibers guarantee a high absorption capacity
- Certified to remove viruses and bacteria up to 99.99%
- Suitable for spray cleaning or pre-prepared





SafePlus



- SafePlus MicronRoll Maxi cleans and disinfects at the same time:
- Single use microfibre wipes show by far a better performance than non-microfibre wipes
- 99.98 % of bacteria and germs are removed from surfaces, without disinfectants (certified by an independent institute)
- Just add the cleaning agent or disinfectant of your choice and bring hygiene to highest level

Instructions for preparing the SafePlus Dispensing System:















Floor Cleaning Systems

Tests carried out in laboratories confirm that Vileda systems with our pre-impregnated mops guarantee long life and resistance to numerous washing cycles. In addition to unsurpassed ergonomics and cleaning capacity, which saves labor time.

Swep System



Best hygiene control for health Care Facilities... at lower total cost-

Two-sided mops = twice the cleaning area

The new Swep Duo System gives you the same great cleaning performance on both sides of the mop. This means up to the double area cleaned by each mop, and half as many mop swaps. It's quite obvious that this saves cleaning time, but it also means a lot of other savings.

Fewer mops = lower costs

If you're looking for cost cuts, you'll soon discover that fewer mops have to be purchased, washed and pre-prepared.

And fewer mops have to be brought to the cleaning area. Lower costs? Of course, and besides – you can still keep on using your single-sided Swep mops.

Which means that the initial investments can be kept down, and you'll have maximum flexibility right away.

A new standard in ergonomics = healthier staff

The Swep Duo System is designed to relieve and facilitate, in every detail. One example is the new, ergonomically designed and colour-coded handle with various hand positions and a soft rounded top, shaped to suit the palm.



Telescopic handle An award-winning telescope-scapes that combines design, function and ergonomics.

119967 - 180 cm colour rings



Duo Frame Double-sided frame flipping around and MOP-doubling the surface! Also suitable for Single

mops. 35 cm -14 in / 50 cm-20 in 143063 / 137878

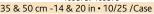
35 / 50 cm 14 / 20 in• 10 /Case



Swep Duo r-MicroTech

Double-sided Microfiber mop with low friction, ideal for unstructured floors, eliminates need for dust mopping

169373/169375





Swep MicroPlus Combi One-sided Microfiber MOP with fringes, ideal for smoth and or treated floors.

50 cm -20 in • 30 /Case







Swep Duo MicroPlus Double-sided Microfiber MOP with short bangs. First choice on stubborn/ingrained dirt on any smooth and/or treated floors. 143813 / 143815

35 & 50 cm -14 & 20 in • 10/Case • 30 /Case





Pocket Mops



The pocket mop flat mop range was developed as we understand that your requirements in terms of usage, performance and budgets vary.

With a choice of mops with different characteristics you choose the mop that suits your requirements, not the mop that suits your system.

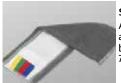


Pocket Mop r-MicroTech

A microfibre for the rugged, very dirty and/or untreated surfaces. Good at catching the loose dirt. Washable 800 times







SafeMop Pocket A scrubber mop, tough against dirt-substitutes a brush 70° C/155° F

147476-40 cm 16 in • 20 /Case



BaseLoop Mop Wet A low cost alternative microfiber pad for 40

169383-40 cm 16 in - 20/Case

launderings

151060-40 cm 16 in • 100 /Case



Breakaway frame Breakaway frame-Step on pedal, opens and fits pocket mops

143573-40 cm 16 in • 10/case

Hook-n-loop systems

Our hook-n-loop system offering fits most common universal frames and charging buckets in the market.



Velcro flat mop frame 40 cm/ 16 in

40 cm -134517

45 cm -131590 40 cm 16 in• 12/Case



Telescopic handle Non-threaded Aluminum

134642-Adjustable 100-180 cm/40 to 71 in



Doodle Bug frame Attaches securely to holder with velcro style grip

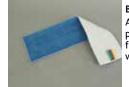
135030-22cm/9in - 12/Case



Vileda MicroPad -Wet Designed to withstand repe-

ated washes and are sewn for superior strenght with polyester backing Jp to 500 washes

166234-14.5 cm x 49.5 cm/ 6 x 21 in - 12/Case



BaseLoop mop Wet A low cost microfiber pad for 40 cm velcro frames-up to 200 washes

15106244.5 cm - 100/Case



Micropad wet pad Designed to withstand repeated washings up to 500

134741-26.7 cm/10.5 in - 6/Case

Dustpans



- Systems to remove wet or dry dirt from floors in an ergonomic way
- Open dustpan on an easy-to-clean stainless steel base for collecting all types of waste



Testimonials

St. Michael's Hospital, Toronto

With 550 inpatient beds, this globally recognized facility is also a teaching facility – fully affiliated with the University of Toronto. The sales professionals at Vileda met with hospital staff and did a site assessment to understand cleaning needs and objectives. Custom solutions were designed and presented to St. Michael's staff. A comprehensive strategy was then agreed upon. Training and support, pre and post audits and assessments for the management team was also provided. The benefits of implementing the new strategy were impressive. The clear and concise program developed helped reduce their



Other hospitals and long Term Care benefiting from Swep and Vleda Professional utensils

Baycrest Research Hospital

Brampton Civic Hospital

costs by 45%.

Cambridge Memorial Hospital

Castleview Care Centre

Centre Jeunesse de la Monteregie

CIUSSS

CSSS

Four counties hospital

Fudger House

Gaceq CHUQ

Hawkesbury Hospital

Kipling Acres

London Health

Mackenzie and District Hospital and Health Centre

Maisonneuve Rosemont Hospital

Markham Stouffville Hospital

Mount Sinai Hospital

North York General Hospital

Résidence des Boulevards, Campus Rachel

Résidence Etchemin

Résidence Heather Rawdon

Résidences Ottawa Granite Ridge

Résidences Ottawa Jardin Royal

Résidences Ottawa Madonna Care

Résidences Ottawa Montford Renaissance

Revera Living

Rivera Carlingview Manor

Shriners

Sienna Living

St. Michael's Hospital

Ste-Agathe Hospital

Ste-Justine Hospital

St. Thomas Elgin Hospital

Sunnybrook Health

The Hospital for Sick Children

The Ottawa Hospital (Civic)

The Ottawa Hospital (General)

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