Innovative Hygiene.

A strong partner in the field of professional hygiene who knows how to convince with excellence in quality, service, logistics, consulting, training and sales aids. A partner with a network established in over 63 countries around the world who designs, manufactures and distributes high-performance products. Whether for the washroom, kitchen, laundry hygiene or for the various facets of the janitorial hygiene. That’s us. Benefit from HAGLEITNER and strengthen your position as a market and quality leader.

With over 45 years of experience in the international market, our production facility in Austria and our own sales organizations in 12 countries, HAGLEITNER counts among the players who fulfil the highest hygiene requirements, offering its partners transparency, clear communication, sustainable products awarded with the EU-Ecolabel and an almost unbelievable service range.

We accompany you. With our vast expertise, which would be otherwise difficult to find in the world, we find it easy to support you. From the consultation to the placing of the order or the delivery, all the way to sales aids (hygiene plans, software solutions, training of sales representatives). As a HAGLEITNER partner, you receive everything from a single source: This includes, of course, training for you and/or your sales employees or technicians so that nothing stands in the way of a successful market expansion.

We want to share our vision with you: “We want to be a strong and independent brand at an international level that convinces through its service and innovation”. Mutual long-term success: That’s what you can benefit from, should you collaborate with us. Moreover, we are a serious family-owned business that pursues clear values and objectives. Each day, more than 900 motivated employees make it happen.

That’s also us. An effective chemical producer, with its own research and development and the aspiration to fulfil your wishes. Tailor-made solutions in the field of chemistry and dispensers, private labelling, environmentally friendly and sustainable production or small purchase quantities dominate your thoughts? You decide. With our assistance, if desired.

This catalogue includes our complete product portfolio, produced 100% in Austria by HAGLEITNER (except powerPACKS and garbage bags) and delivered around the entire world.

We are proud of our partners. If you’ve read this preface and you wish to contact us, then do that. Unless we already know each other, then we will talk with one another anyway. Not only at the beginning of our partnership, but throughout the whole HAGLEITNER life, if you wish. We look forward to our collaboration.

Yours,

Hans Georg Hagleitner

Innovative Hygiene.
Our contribution to your success.
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Strong values.

Quality, enthusiasm, future and tradition are values that shape the corporate culture of HAGLEITNER. The people who work here focus daily on customers’ benefits.

As an internationally strong and independent brand, HAGLEITNER convinces through its innovation and service. This means that we can respond to market-specific requirements and can fulfil your and your customers’ wishes. Together we strategically explore the right avenue and our systems protected under patent law secure your ongoing business.

In addition, your Area Sales Manager will support you in choosing the right system with competent advice. Our backoffice team assists you with all enquiries. Not only will this inspire trust, it will also relieve your daily business work.

- Focusing on customers’ benefits
- We convince through innovation and service
Chemical production

HAGLEITNER designs and produces all of our cosmetic, disinfection, cleaning and hygiene products in-house. Chemical production is performed on fully automated production and filling lines that are controlled by a centralised software. More than 150 tried and tested recipes guarantee the best possible results for clients. Market tests, intense research and ongoing quality control drives the advancement of existing and the development of new, innovative cleaning products.

The vacuumBAG shrink bottle is 60% less weight compared to customary soap refills. During use, it reduces its volume to 10%.

Waste reduction has a positive influence on the environment. Moreover, the content is protected from drying and contamination. The vacuumBAG has been awarded with the Geneva Innovation Award.

The patented multiFILL cartridge along with the integral dispenser system offers highly concentrated cleaning agents in small, light bottles which are very simple to use.

- we develop and produce ourselves
- we operate a continuous and intense
- we guarantee the best possible cleaning results
- We have a strong commitment to the environment

3 pillars of innovation.

Developing intelligent dispensers, effective cleaning solutions and the best paper qualities - this is HAGLEITNER. Why? Because we have been developing these ourselves for decades. Because we are focused on customer benefits. Because we want to be different - better than others.

With this aspiration and the courage to explore new avenues, HAGLEITNER has established a modern und innovative production site at its headquarter in Zell am See, Austria.

The success of the hygiene solutions by HAGLEITNER is based on three key pillars:

- chemical production
- paper processing
- dispenser assembling/injection moulding
Dispenser assembling

Today, it only takes us 25 meters from plastic granulate to the finished HAGLEITNER dispenser. We have built Europe’s most modern dispenser production facility on 2000 m² at our headquarters in Zell am See.

The production facility operates based on the LEAN concept and impresses with its efficiency and quality. This non-waste production site has been in operation since January 2015.

The fact that HAGLEITNER realizes everything itself, from the development stage through individual production to finished dispensers, ensures unbeatable dispensing systems.

During assembly, the highest precision is demanded. It’s the only way to make sure products function properly for the customer.

☐ we have built Europe’s most modern dispenser production facility
☐ we design, develop and produce on-site
☐ we ensure the highest precision

Paper processing

To HAGLEITNER, sustainability is more than just a word. Sustainability starts with selecting the right raw material suppliers. The numerous certifications of the paper qualities developed by HAGLEITNER confirm the importance that is placed on the environmental responsibility within the supply chain.

Our top processing lines allow for fully automated paper finishing of the highest quality. Our toilet paper and paper towels are cut, pressed, glued, perforated and packed on two paper conversion machines.

The multiROLL paper refills for the washroom and hotel room dispensers hold up to 4 times more paper compared to standard paper rolls. Compared to conventional paper rolls, that means four times more paper up for one roll. This reduces the customer’s storage volume and service calls. The significantly lower transport volume once again contributes to our environmental responsibility.

☐ certificates confirm sustainability
☐ we convert paper at the highest level
☐ we deliver 4 times more paper on a roll
Perfect service.

Our comprehensive service also means: Complete service from one single source for your partners. It comprises product training, recommendations and registration documents, as well as transport organization, questions pertaining to marketing, sales, regulatory affairs or competitor analyses. We support you with offers including product descriptions, but also with trainings. HAGLEITNER can rely on more than 45 years of experience. For you, this means: Our know-how is your know-how. Clearly and concisely prepared. So that you gain important time for your business. Communication can be so easy.

Simple orientation.

All dosing products for washroom, kitchen and laundry hygiene are marked with an easy color-coding system. With the clear color demarcation of the canister, as well as of the vacuumBAGs and the corresponding connections, it is impossible to confuse the products. This offers every user security.

Language-neutral pictograms are symbols that convey important information based on a simplified graphic display. On the last page of the catalogue, you will find the pictogram overview that will support you while reading the product description.

- clear color coding
- no product confusion
Digital
Quick und informative.

Stay up-to-date with the HAGLEITNER newsletter. Professionally and comprehensively designed, we send the latest news.

On the HAGLEITNER homepage, you find our media center, which is available to you around the clock. Here you will find files of 2D-3D data and product data sheets all the way to installation instructions or our current press folder. Keen on videos? Get an impression of our head office in Zell am See and all the people behind the scenes. Contact us online if you wish and your personal Area Sales Manager will soon get in touch with you.

Convince yourself:
www.hagleitner.com

Modern
washroom hygiene.

No dispenser series offers as many possibilities as XIBU. Whether in the various finishes or in stainless steel, installed on top of the wall or flush mounted, whether manual or touchless – XIBU is the most flexible washroom system available.

Thanks to the option HAGLEITNER senseMANAGEMENT, intelligent dispensers bring out their full potential for the users. Every touchless XIBU dispenser offers wireless data on its operating status in real-time. It provides the dispenser status at a glance, anywhere and at all times. Individually tailored data packages expand HAGLEITNER senseMANAGEMENT’s possibilities. So that the cleaning personnel deployment and the entire warehousing can be scheduled efficiently, around the clock.

Your benefits
☑ complete washroom system
☑ with guaranteed protection of the refill
☑ no me-too hygiene supplier
☑ ongoing overview of what your customer needs

Your customers’ benefits
☑ touchless or manual dispensers
☑ optional with senseMANAGEMENT
  + dispensers supply data on operating status
  + well-directed refilling
  + cleaning tours – efficient scheduling
  + reducing ongoing costs
  (also thanks to waste reduction)
Excellent.

The EU-Ecolabel is an undisputed quality mark for environmentally friendly products of the highest safety.

The FSC® seal is oriented as well towards the criteria of securing responsible forest management. Numerous innovative products from this catalogue are in accordance with these certifications, thereby underscoring HAGLEITNER’s commitment for conscious acting and sustainability.

Thanks to the green efficiency concept, HAGLEITNER ensured that all chemical-dosing products for kitchen and laundry are free from raw materials that could cause harm to the environment or health. The European Biocidal Product Regulation (Biocide Regulation No 528/2012) secures a high level of protection for human health and environmental protection. The approved substances determine the safety in the handling of biocidal products. The ISEGA quality mark guarantees a risk-free use of the excellent products in the food industry.

The fact that sustainability is a high priority for HAGLEITNER is also proven by its own connection to the public rail network. The photovoltaic plant installed on the roof of the dispenser production site produces electricity for the injection molding machines. The TÜV certification according to ISO 9001 proofs the ongoing development process of our quality management system - for customer requirements, as well as product and service quality requirements.

☑ just see for yourself

Are you comfortable in your own skin?

That’s how it should be. That’s why body care products from HAGLEITNER are always:
- dermatologically tested,
- free of NTA parabens and silicones,
- created without allergenic substances, wherever possible,
- extremely skin-friendly.

Speaking of which: All fragrances used meet the standards of the International Fragrance Association (IFRA) and are entirely harmless.
That’s HAGLEITNER.

Excellent

Strong values

Chemical production
Paper processing
Dispenser assembling

3 pillars of innovation

Digital

Service

Modern washroom hygiene

www.hagleitner.com
The knowledge-platform.
Your partners want to cooperate only with the best. That’s what we also want. The XIBU washroom system is precious and unique in the industry. HAGLEITNER did not only create a techno flagship, but a state-of-the-art technology. XIBU convinces through its performance, design and absolute reliability. Nowadays, dispenser systems cannot be better constructed. We are convinced of this. The HAGLEITNER senseMANAGEMENT system uses the intelligence of the XIBU dispensers for a completely new approach to facility management. Real-time information on the state of the dispensers enables individualized cleaning schedules, just-in-time ordering and easier maintenance.

A large number of our products are distinguished as environmentally friendly! They are awarded with various sustainability certificates, proving the company’s consciousness for our environment once more.
HAGLEITNER senseMANAGEMENT

- "Never-empty" dispensers
  Dispenser monitoring: Know whether there is a need for action.
- Permanent flow of information
  Real-time information around the clock for an optimum overview.
- Targeted deployment of personnel
  Save time - up to 80% on cleaning resources.
- Cost transparency
  Compare: actual consumption vs. inventory purchases.
- Real data analysis
  In-depth analysis on real consumption and washroom traffic data
- Hand hygiene compliance
  Improve hand hygiene compliance.

senseMANAGEMENT compatible dispensers are marked with this symbol.

The senseMANAGEMENT BASE receives the data from the dispensers. They will be safely stored in the HAGLEITNER cloud.

HsM* XIBU dispensers send the filling level to the senseMANAGEMENT BASE.

The information can be accessed from different devices and can be monitored at a glance.

Dispensers can be refilled.

Exact information provide the possibility to act proactively.
The system.

WHAT?

Imagine that you can see on your mobile device what dispensers require refills before they are empty – or when battery is low. Imagine that you can measure the average consumption of each hand-soap or hand-sanitiser dispenser to improve hand hygiene practices among your employees. Imagine that you can study periodically washroom traffic patterns in different areas of your buildings – and improve the allocation of your resources accordingly. Welcome to the world of senseMANAGEMENT!

HOW?

Our XIBU intelligent dispensers are designed and manufactured to transfer data in real time on actuations, refill level, location, and battery status to a central IT base.

All washroom data is transmitted and stored into the cloud, so that all relevant information can be retrieved anytime on any device (smart phone, tablet etc.). Your cleaning staff knows exactly where service is required.
OPTIONS FINISHES

- steel
- tech
- tech w
- carbon
- wood
washroomHYGIENE

XIBU TOILET PAPER DISPENSER.

XIBU TISSUEPAPER
- manual toilet paper dispenser
- 2-roll system
- 2nd roll slides down automatically
- 1 refill replaces up to 8 conventional rolls of toilet paper
- with unwind stopper for a frugal sheet removal
- lockable

1 XIBU inoxTISSUEPAPER
H × W × D 40,2 × 20,9 × 17 cm Art.-No. 4131100466
- manual toilet paper dispenser in stainless steel

2 XIBU TISSUEPAPER
H × W × D 32,3 × 17 × 17 cm white Art.-No. 4110100650
H × W × D 32,3 × 17 × 17 cm black Art.-No. 4110102267
- available in seven finishes

Refills
multiROLL toiletPAPER Z4*
425 sheets/roll Art.-No. 4110801400
4-ply, bright white, glued, 32 rolls/pack, micro-embossed with paper quality seal. For high demand.

multiROLL toiletPAPER V3*
560 sheets/roll Art.-No. 4110801300
3-ply, bright white, glued, 32 rolls/pack, micro-embossed with paper quality seal. For high demand.

multiROLL toiletPAPER B2*
850 sheets/roll Art.-No. 4110801500
2-ply, bright white, blue, glued, 32 rolls/pack, micro-embossed with paper quality seal.

multiROLL toiletPAPER W2*
950 sheets/roll Art.-No. 4110800900
2-ply, bright white, knurled, 32 rolls/pack, spot-embossed.

* Also suitable for the LUNA toiletPAPER dispenser.

Options
- powerPACK ex Art.-No. 4111202400
- powerPACK in Art.-No. 4111203100
- system batteries type AAA
  4 pieces/pack Art.-No. 4111202700
  - The dispenser requires 1 pack.

Options for inox
- inox exFRAME tissue Art.-No. 4131200966
- inox inFRAME tissue Art.-No. 4131200866
- inox AURA tissue Art.-No. 4131200766

Option Finishes for XIBU TISSUEPAPER
- steel Art.-No. XXXXXXXXX53
- tech w Art.-No. XXXXXXXXX68
- carbon Art.-No. XXXXXXXXX57
- tech Art.-No. XXXXXXXXX59
- wood Art.-No. XXXXXXXXX60

Option HsM
XIBU TISSUEPAPER white with HsM Art.-No. 4110101750

* Also suitable for the LUNA toiletPAPER dispenser.
XIBU TOWEL
- towel dispenser
- 2-roll system
- automatic switch to the 2nd roll
- release of cut paper
- lockable

XIBU inoxTOWEL
H × W × D  58,7 × 35,2 × 23,5 cm Art.-No. 4131100566
- touchless towel dispenser made of stainless steel
- LED-fill level indicator
- energy supplied by batteries or power connection

XIBU senseTOWEL
H × W × D  43,2 × 33,1 × 22,8 cm white Art.-No. 4110201150
H × W × D  43,2 × 33,1 × 22,8 cm black Art.-No. 4110203667
- touchless towel dispenser
- LED-fill level indicator
- available in seven different finishes
- energy supplied by batteries or power connection

XIBU touchTOWEL
H × W × D  43,2 × 33,1 × 22,8 cm white Art.-No. 4110201250
H × W × D  43,2 × 33,1 × 22,8 cm black Art.-No. 4110203767
- mechanical towel dispenser
- adjustable time interval for the paper supply
- fill level indicator
- available in seven different finishes

Refills
- multiROLL paperTOWEL X Premium
  90 meters/roll Art.-No. 4110901400
  Premium quality, 1-ply, white, produced with a special AIRLAID technology, 5 rolls/pack, micro embossed.

- multiROLL paperTOWEL X2
  160 meters/roll Art.-No. 4110900900
  2-ply, white, glued, 5 rolls/pack, micro embossed with paper quality seal.

- multiROLL paperTOWEL XB2
  145 meters/roll Art.-No. 4110901000
  2-ply, blue, glued and wet tear strength, 5 rolls/pack, micro embossed with paper quality seal. ISEGA declaration of no objection for food industry.

- multiROLL paperTOWEL X1
  205 meters/roll Art.-No. 4110901100
  1-ply, white, 5 rolls/pack, micro embossed with paper quality seal.

Options
- powerPACK ex towel Art.-No. 4111202600
- powerPACK in towel Art.-No. 4111203300

- system batteries type D
  2 pieces/pack Art.-No. 4111201300
  - The dispenser requires 3 packs.

Options for inox
- inox exFRAME towel Art.-No. 4131201066
- inox inFRAME towel Art.-No. 4131201166
  H × W × D  55,2 × 32,6 × 12,4 cm
- inoxAURA towel Art.-No. 4131201266

Option Finishes
for: XIBU senseTOWEL
- steel Art.-No. XXXXXXXX53
- tech w Art.-No. XXXXXXXX68
- carbon Art.-No. XXXXXXXX57
- tech Art.-No. XXXXXXXX59
- wood Art.-No. XXXXXXXX60

Option HsM
XIBU senseTOWEL white with HsM Art.-No. 4110201950
washroom HYGIENE

XIBU FOAM SOAP DISPENSER.

XIBU FOAM
- foam soap dispenser
- reserve tank
- adjustable dispensing amount
- lockable

1. XIBU inoxFOAM
   H x W x D 41,6 x 17 x 11,5 cm Art.-No. 4131100386
   - touchless foam soap dispenser made of stainless steel
   - LED-fill level indicator
   - energy supplied by batteries or power connection

2. XIBU senseFOAM
   H x W x D 27,7 x 13,5 x 10,8 cm white Art.-No. 4110201050
   H x W x D 27,7 x 13,5 x 10,8 cm black Art.-No. 4110203467
   - touchless foam soap dispenser
   - LED-fill level indicator
   - available in seven finishes
   - energy supplied by batteries or power connection

3. XIBU touchFOAM
   H x W x D 30 x 13,3 x 11,9 cm white Art.-No. 4110201450
   H x W x D 30 x 13,3 x 11,9 cm black Art.-No. 4110203567
   - mechanical foam soap dispenser
   - fill level indicator
   - available in seven finishes

Options
- powerPACK ex foam Art.-No. 4111202500
- powerPACK in foam Art.-No. 4111203200

system batteries type C 2 pieces/pack Art.-No. 4111201200
- The dispenser requires 2 packs.

Options inox
- inox exFRAME foam Art.-No. 4131200666
- inox inFRAME foam Art.-No. 4131200566
- inoxAURA foam Art.-No. 4131200466

Options Finishes
- for: XIBU senseTOWEL steel Art.-No. XXXXXXXX53
- XIBU touchTOWEL tech w Art.-No. XXXXXXXX68
- carbon Art.-No. XXXXXXXX57
- tech Art.-No. XXXXXXXX59
- wood Art.-No. XXXXXXXX60

+ Option HsM
- XIBU senseFOAM white with HsM Art.-No. 4110201850

Refills
- foamSOAP PREMIUM* 6 x 0,6 kg Art.-No. 4110705403
  Luxurious, economical hand soap. Especially suitable for sensitive and dry skin. Provides an extra velvety skin feel and has an excellent cleaning power. Revitalizing scent of orange blossoms.

- foamSOAP PURE* 6 x 0,6 kg Art.-No. 4110708003
  High-quality, economical hand soap without perfume and coloring. Ideal for use in the kitchens of hotels and restaurants, as well as in the food industry. Suitable for sensitive and dry skin and those suffering from allergies. Suitable for allergy sufferers. Excellent cleaning performance.

- septDES FOAM 6 x 600 ml Art.-No. 4110708703
  50 ml Art.-No. 4120102209
  Hand disinfectant. An exact product description can be found on page 70. (*, ** and ***)

- septDES FOAMSOAP 6 x 600 ml Art.-No. 41107096300
  Hand disinfectant. An exact product description can be found on page 71. (*, ** and ***)

* Also suitable for the LUNA foamSOAP dispenser.
** Use the disinfectant safely. Always read the product information and label before use.
*** You can find an overview of the disinfectant products on page 74.
Further options

**mounting clip blue**
Art.-No. 4111200800

XIBU sense/touchFOAM (1 piece) can be mounted to the cleaning trolley with the mounting clip.

**XIBU CROWN**
Art.-No. 4111206367

**XIBU CROWN Table**
Art.-No. 4111206450

**XIBU disinfectTABLE**

<table>
<thead>
<tr>
<th>H x W x D</th>
<th>Art.-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>44,5 x 15,5 x 21,5 cm</td>
<td>4110600450</td>
</tr>
</tbody>
</table>

- tabletop stand for the XIBU senseFOAM dispenser
- integrated drip tray
- ideal for front desks, bank counters, doctors’ offices, etc.

**XIBU disinfectFLOOR**

<table>
<thead>
<tr>
<th>H x W x D</th>
<th>Art.-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>89,5 x 39,5 x 38,5 cm</td>
<td>4110600350</td>
</tr>
</tbody>
</table>

- the floor stand for the XIBU senseFOAM dispenser
- ideal for portable setup in disinfectant dispensers
- ideal for workshops and social rooms
- only for use in combination with the XIBU senseFOAM dispenser and XIBU disinfectTABLE
**XIBU SCENT DISPENSER.**

**XIBU senseFRESHAIR**

<table>
<thead>
<tr>
<th>Size</th>
<th>Finish</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>H × W × D</td>
<td>white</td>
<td>21,9 × 13,5 × 9,2 cm</td>
</tr>
<tr>
<td></td>
<td>black</td>
<td>21,9 × 13,5 × 9,2 cm</td>
</tr>
</tbody>
</table>

- high-tech scent dispenser
- individually programmable
- fragrance release with timed interval and/or motion sensor
- refilled without propellant
- energy supplied by batteries or power connection
- available in seven finishes
- lockable
- LED-fill level indicator

**Refills**

each 8 × 300 ml

- **airFRESH GREEN**  Art.-No. 4110700306
  Delicate blooming time, invigorating awakening - green note.

- **airFRESH YELLOW**  Art.-No. 4110700406
  Lively scent of summer, fruity, fresh and light - yellow note.

- **airFRESH RED**  Art.-No. 4110700506
  A scent of harvest and ripe fruits, a pleasant and warm scent - red note.

- **airFRESH BLUE**  Art.-No. 4110700606
  A scent of winter freshness, clear freshness, pure water - blue note.

- **airFRESH SPICE**  Art.-No. 4110704106
  Fresh, relaxing scent of an herbal garden.

- **airFRESH greenTEA**  Art.-No. 4110708306
  Fresh and flowery fragrance for room scenting. This fragrance imparts a feeling of luxury and cleanliness like no other. Flowery and subtle scents ensure a sense of well-being and relaxation. A mellow scent for pure wellness.

- **airFRESH whiteMUSK**  Art. n. 4110708206
  Warm and noble fragrance for room-scenting. This fragrance imparts a feeling of luxury and sensuality like no other. Flowery and oriental scents ensure a sense of well-being and relaxation. A mellow scent for pure wellness.

- **airFRESH FIRESIDE**  Art.-No. 4110704406
  A warm composition of oranges and cinnamon - not only for winter evenings.

**Options**

- **powerPACK ex**  Art.-No. 4111202800
- **powerPACK in**  Art.-No. 4111203000

**System batteries type D**

2 pieces/pack  Art.-No. 4111201300

- The dispenser requires 1 pack.

**Option Finishes for XIBU senseFRESHAIR**

- **steel**  Art.-Nr. XXXXXXXX53
- **tech w**  Art.-Nr. XXXXXXXX68
- **carbon**  Art.-Nr. XXXXXXXX57
- **tech**  Art.-Nr. XXXXXXXX59
- **wood**  Art.-Nr. XXXXXXXX60

**Option HsM**

- XIBU senseFRESHAIR white with HsM  Art.-Nr. 4110202150

**Further options**

**XIBU senseFRESHAIR mobile**

<table>
<thead>
<tr>
<th>Size</th>
<th>Finish</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>H × W × D</td>
<td>white</td>
<td>22,3 × 12,2 × 8,8 cm</td>
</tr>
<tr>
<td></td>
<td>black</td>
<td>Art.-No. 4111202362</td>
</tr>
</tbody>
</table>

The XIBU senseFRESHAIR is an innovative room-scenting device. A stand makes the dispenser mobile and flexible.

**Also suitable for the LUNA airFRESH dispenser.**
washroomHYGIENE

XIBU WASTE BINS.

XIBU PAPERBOX
- waste bin
- volume 45l
- integrated storage space for a roll of bin liners
- stand-alone or wall mount

XIBU inoxPAPERBOX
- waste bin made of stainless steel
- collection container made of plastic
- ergonomic operation
- LED filling level indication
- energy supplied by batteries or power connection

XIBU sensePAPERBOX
- compact body made of impact-resistant plastic
- hidden feed slot
- LED filling level indication
- energy supplied by batteries or power connection

XIBU touchPAPERBOX
- compact body made of impact-resistant plastic
- hidden feed slot

Refills

garbageBAG XIBU 45 l
6 × 25 pieces  Art.-No. 4111101000
Bin liner with a convenient tieback and 45l volume for the XIBU inox/sense/touch-PAPERBOX.

Options

- powerPACK ex  Art.-No. 4111202400
- powerPACK in  Art.-No. 4111203100
- system batteries type D
  2 pieces/pack  Art.-No. 4111201300
  - 3 packs are required.
- system batteries type AAA
  4 pieces/pack  Art.-No. 4111202700
  - 1 pack is required.

+ Option sense

The sense technology with the XIBU inox/sensePAPERBOX draws the garbageBAG onto the inside walls of the XIBU inox/sensePAPERBOX and thus optimizes the waste volume. This allows the XIBU inox/sensePAPERBOX to hold up to 40% more waste paper.

+ Options for inox

+ Option inox maxVOLUME

The maxVOLUME function creates a vacuum within the XIBU inox PAPERBOX. This draws the garbageBAG onto the inside walls and thus maximizes the waste volume. This allows the XIBU inoxPAPERBOX to hold up to 40% more waste paper. It operates with a mains plug (powerPACK) and system batteries type AAA or, alternatively, with type D and system batteries type AAA.

inox maxVOLUME  Art.-No. 4131201366
Option to maximize the waste volume of the XIBU inoxPAPERBOX.

inox exFRAME paperbox  Art.-No. 4131200366
inox inFRAME paperbox  Art.-No. 4131200266
H × W × D  76,9 × 34 × 12,5 cm

inoxAURA paperbox  Art.-No. 4131200166

+ Option HsM

XIBU sensePAPERBOX white with HsM  Art.-No. 4110202050
XIBU DISINFECTANT DISPENSER.

XIBU DISINFECT
- touchless disinfectant dispenser
- LED-level indicator
- reserve tank
- adjustable amount to be dispensed
- energy supplied by batteries or power connection
- air-tight product route – no contamination of the refill
- lockable

XIBU inoxDISINFECT
H × W × D 41,6 × 17 × 11,5 cm  Art.-No. 4131100266
- touchless disinfectant dispenser made of stainless steel

XIBU senseDISINFECT
H × W × D 27,7 × 13,5 × 10,8 cm  Art.-No. 4110600250

Refills
septLIQUID SENSITIVE*
6 × 700 ml  Art.-No. 4110705804
20 × 150 ml  Art.-No. 4120101012
canister 5 l  Art.-No. 4120101010
Hand disinfectant. An exact product description can be found on page 70.

septLIQUID PLUS*
6 × 700 ml  Art.-No. 4110704603
Hand disinfectant. An exact product description can be found on page 70.

* Use the disinfectant safely. Always read the product information and label before use.

Options
powerPACK ex foam  Art.-No. 4111202500
powerPACK in foam  Art.-No. 4111203200

system batteries type C
2 pieces/pack  Art.-No. 4111201200
- The dispenser requires 2 packs.

Options for inox
inox exFRAME foam  Art.-No. 4131200666
inox inFRAME foam  Art.-No. 4131200566
h × p × l  40,2 × 15,5 × 5,5 cm
inoxAURA foam  Art.-No. 4131200466

Option HsM
XIBU senseDISINFECT white with HsM  Art.-No. 4110600850

Further options
XIBU CROWN Table  Art.-No. 4111206450
XIBU CROWN DISINFECT  Art.-No. 4111206350
XIBU LABEL septLIQUID PLUS  Art.-No. 4111206000
XIBU LABEL septLIQUID SENSITIVE  Art.-No. 4111206100

XIBU disinfectWALL
H × W × D 19,6 × 10,8 × 12,3 cm  Art.-No. 4110600550
- drip tray for the XIBU senseDISINFECT dispenser
- for wall installation
- protects your floors from disinfectant dripping from the hands

XIBU disinfectTABLE
H × W × D 44,5 × 15,5 × 21,5 cm  Art.-No. 4110600450
- tabletop stand for the XIBU dispenser
- integrated drip tray

XIBU disinfectFLOOR
H × W × D 89,5 × 39,5 × 38,5 cm  Art.-No. 4110600350
- floor stand for the XIBU senseDISINFECT dispenser
- ideal for portable setup in disinfectant dispensers
- ideal for entrance areas in restaurants, hotels, nursing homes, banks, event centers, etc.
- only for use in combination with XIBU senseDISINFECT dispenser and XIBU disinfectTABLE

septLIQUID SENSITIVE
6 × 700 ml  Art.-No. 4110705804
20 × 150 ml  Art.-No. 4120101012
canister 5 l  Art.-No. 4120101010
Hand disinfectant. An exact product description can be found on page 70.

septLIQUID PLUS
6 × 700 ml  Art.-No. 4110704603
Hand disinfectant. An exact product description can be found on page 70.

* Use the disinfectant safely. Always read the product information and label before use.

Options
powerPACK ex foam  Art.-No. 4111202500
powerPACK in foam  Art.-No. 4111203200

system batteries type C
2 pieces/pack  Art.-No. 4111201200
- The dispenser requires 2 packs.

Options for inox
inox exFRAME foam  Art.-No. 4131200666
inox inFRAME foam  Art.-No. 4131200566
h × p × l  40,2 × 15,5 × 5,5 cm
inoxAURA foam  Art.-No. 4131200466

Option HsM
XIBU senseDISINFECT white with HsM  Art.-No. 4110600850

Further options
XIBU CROWN Table  Art.-No. 4111206450
XIBU CROWN DISINFECT  Art.-No. 4111206350
XIBU LABEL septLIQUID PLUS  Art.-No. 4111206000
XIBU LABEL septLIQUID SENSITIVE  Art.-No. 4111206100

XIBU disinfectWALL
H × W × D 19,6 × 10,8 × 12,3 cm  Art.-No. 4110600550
- drip tray for the XIBU senseDISINFECT dispenser
- for wall installation
- protects your floors from disinfectant dripping from the hands

XIBU disinfectTABLE
H × W × D 44,5 × 15,5 × 21,5 cm  Art.-No. 4110600450
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- ideal for entrance areas in restaurants, hotels, nursing homes, banks, event centers, etc.
- only for use in combination with XIBU senseDISINFECT dispenser and XIBU disinfectTABLE
waschraumHYGIENE

XIBU DISPENSER FOR CLEANING AND DISINFECTION OF TOILET SEATS.

XIBU SEATCLEANER
- dispenser offering foam for disinfection and cleaning of toilet seats
- adjustable portion size
- lockable

1 XIBU inoxSEATCLEANER
H × W × D  41,6 × 17 × 11,5 cm  Art.-No. 4131100666
- touchless stainless-steel dispenser
- LED filling level indication
- operated with batteries or mains plug

2 XIBU senseSEATCLEANER
H × W × D  23 × 12,8 × 10,7 cm  white  Art.-No. 4110101450
H × W × D  23 × 12,8 × 10,7 cm  black  Art.-No. 4110101467
- touchless dispenser offering foam for disinfection and cleaning of toilet seats
- LED filling level indication
- operated with batteries or mains plug

3 XIBU touchSEATCLEANER
H × W × D  25 × 12,8 × 10,7 cm  white  Art.-No. 4110101550
H × W × D  25 × 12,8 × 10,7 cm  dark  Art.-No. 4110101567
- manual dispenser for cleaning and disinfection of toilet seats
- visual filling level indication

Refills
- wcDISINFECT
  6 × 0,3 kg  Art.-No. 4110707901
  50 ml  Art.-No. 4120102109
  Surface disinfectant. An exact product description can be found on page 73.

Options

+ Option powerPACK
- powerPACK ex  Art.-No. 4111202400
- powerPACK in  Art.-No. 4111203100

system batteries type AA
- 4 pieces/pack  Art.-No. 4111204300
  - The dispenser requires 1 pack.

+ Options for inox

inox exFRAME foam  Art.-No. 4131200666
inox inFRAME foam
H × W × D  40,2 × 15,5 × 5,5 cm  Art.-No. 4131200566
inoxAURA foam  Art.-No. 4131200466

+ Option HsM
- XIBU senseSEATCLEANER white with HsM  Art.-No. 4110101850

+ Further options

XIBU CROWN  Art.-No. 4111206367
XIBU LABEL wcDISINFECT  Art.-No. 4111205900

* Use the disinfectant safely. Always read the product information and label before use.
XIBU DISPENSER TO MOISTEN TOILET PAPER.

**Options**

- **powerPACK ex**
  - Art.-No. 4111202400

- **powerPACK in**
  - Art.-No. 4111203100

- **system batteries type AA**
  - 4 pieces/pack
    - Art.-No. 4111204300
    - The dispenser requires 1 pack.

**Option Finishes for XIBU senseMOISTCARE**

- steel
  - Art.-No. XXXXXXXX53

- tech w
  - Art.-No. XXXXXXXX68

- carbon
  - Art.-No. XXXXXXXX57

- tech
  - Art.-No. XXXXXXXX59

- wood
  - Art.-No. XXXXXXXX60

**Option HsM**

- XIBU senseMOISTCARE white with HsM
  - Art.-No. 4110101950

**Further options**

- **XIBU CROWN**
  - Art.-No. 4111206367

- **XIBU LABEL careMOUSSE**
  - Art.-No. 4111206200

---

**XIBU senseMOISTCARE**

- H × W × D: 23 × 12,8 × 10,7 cm white
  - Art.-No. 4110101650

- H × W × D: 23 × 12,8 × 10,7 cm black
  - Art.-No. 4110102167

- Contactless dispenser to moisten toilet paper
- LED filling level indication
- reserve tank
- adjustable portion size
- energy supplied by batteries or power connection
- lockable

**Refills**

- **careMOUSSE**
  - 6 × 0,3 kg
    - Art.-No. 4110708501

  - 50 ml
    - Art.-No. 4120102009

-careMOUSSE for the moistening of dry toilet paper. Excellently suited for the perfect intimate hygiene. The cleansing careMOUSSE is rich in caring ingredients. Extra moisturizing thanks to extracts of aloe vera. Also available as pump bottles in travel size.
**XIBU MULTIFOLD DISPENSER.**

### XIBU sanitaryBAG

<table>
<thead>
<tr>
<th>H × W × D</th>
<th>10,9 × 13,7 × 6,6 cm</th>
<th>white</th>
<th>Art.-No. 4110101350</th>
</tr>
</thead>
<tbody>
<tr>
<td>H × W × D</td>
<td>10,9 × 13,7 × 6,6 cm</td>
<td>black</td>
<td>Art.-No. 4110101367</td>
</tr>
</tbody>
</table>

- ladies’ sanitary bag dispenser for public toilets
- comfortable, simple single-hand operation
- optimized single bag withdrawal

**sanitaryBAG**

| 60 pieces | Art.-No. 4111100100 |

Sanitary and feminine hygiene disposable bags.

* Also suitable for the LUNA 2.0 sanitaryBAG dispenser.

### XIBU tissueFOLD

<table>
<thead>
<tr>
<th>H × W × D</th>
<th>18,4 × 17,7 × 33 cm</th>
<th>white</th>
<th>Art.-No. 4110102050</th>
</tr>
</thead>
<tbody>
<tr>
<td>H × W × D</td>
<td>18,4 × 17,7 × 33 cm</td>
<td>black</td>
<td>Art.-No. 4110102067</td>
</tr>
</tbody>
</table>

- folded toilet paper dispenser
- compact dispenser cabinet
- single bag withdrawal
- filling level visible
- lockable

### XIBU MULTIFOLD

<table>
<thead>
<tr>
<th>H × W × D</th>
<th>39,5 × 33,6 × 14,8 cm</th>
<th>white</th>
<th>Art.-No. 4110201550</th>
</tr>
</thead>
<tbody>
<tr>
<td>H × W × D</td>
<td>39,5 × 33,6 × 14,8 cm</td>
<td>black</td>
<td>Art.-No. 4110201567</td>
</tr>
</tbody>
</table>

- multifold dispenser
- compact dispenser cabinet
- for all current sizes and qualities of folded paper towels
- easily adjustable inner part
- easy replenishment
- economical consumption
- filling level visible
- lockable

* Also suitable for the LUNA multiFOLD dispenser.

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washroomHYGIENE

XIBU MULTIFOLD DISPENSER.
With XIBU senseTAP, HAGLEITNER offers five touchless washbasin taps specially developed to meet the demands of hotels, restaurants and healthcare facilities. The robust full metal taps convince with economical water and energy consumption.

XIBU senseTAP
- touchless taps
- meeting the HACCP hygiene recommendations
- up to 75% water and energy savings
- max. 4 l/min. water flow
- hygiene rinse function
- safety stop after approx. 1 min.
- robust, full metal construction

remote control
Art.-No. 4130200600
- infrared remote control for setting hygiene flush-cycles
- clear text display
- simple operation

system batteries type AA
4 pieces/pack Art.-No. 4111204300
- The remote control requires 2 pieces.

* With swivel outlet specifically for kitchens and the medical field.
** With swivel outlet specifically for the food service industry.
**HAGLEITNER senseMANAGEMENT**

The optimal realization of HAGLEITNER senseMANAGEMENT requires senseMANAGEMENT compatible dispensers as well as the following components:

**senseMANAGEMENT BASE**

HxWxD     31,5x17x5,6 cm Art.-No. 4131400100

Basis station for the collection and sending of data of up to 50 individual dispensers.

**XIBU senseCOUNTER**

HxWxD     16x4,8x2 cm

transmite bL Art.-No. 4131300800
transmite dL Art.-No. 4131300900
receiver bL Art.-No. 4131301000
receiver dL Art.-No. 4131301100

Entry recognition sensor to establish how often a room is frequented.

**Option powerPACK**

The sensor-controlled dispensers can be supplied directly with electricity from the grid by using the powerPACKs. Alternatively, batteries can ensure the power supply.

- **powerPACK ex**  Art.-No. 4111202400
  - surface mount mains adapter
  - cable length 150 cm

- **powerPACK in**  Art.-No. 4111203100
  - flush mounted mains adapter
  - suitable for the installation in a cavity wall box (minimum size)

- **powerPACK extension**  Art.-No. 4111206500
  - 1,5 m cable for the cable length extension
  - suitable for powerPACK in and powerPACK ex

**Options Finishes**

Like a chameleon, the XIBU washroom dispensers fit perfectly into any environment. You can choose from three light and four dark decors when selecting the right equipment for your perfect washroom.

The last two digits of the article number indicate the decor. (Decor overview on page: 16)

```plaintext
steel  mid section: white  Art.-No. XXXXXXXXXX53
tech w mid section: white  Art.-No. XXXXXXXXXX68
carbon mid section: black  Art.-No. XXXXXXXXXX57
tech  mid section: black  Art.-No. XXXXXXXXXX59
wood  mid section: black  Art.-No. XXXXXXXXXX60
```

**Option CROWN**

The XIBU CROWN is a label holder which is placed on the head section of a dispenser – showing at a glance which refill is inside. It can be placed directly on the dispenser (XIBU CROWN) or on the holder of the tabletop stand (XIBU CROWN Table). There are eight different labels (XIBU LABEL) available for the holder. In order to ensure a high degree of application security in the area of disinfection, the recommended disinfection time is marked for these products.

**XIBU CROWN**

**XIBU CROWN TABLE**

Label for labeling the XIBU CROWN.
Options for inox

Option exFRAME

The ideal way to equip any washroom with indestructible stainless-steel dispensers. Elegant and perfect design leaves a lasting impression.

inox exFRAME

* stainless steel frame for wall mounting
* suitable for all kind of walls

Option inFRAME

Flush mounting the intelligent stainless-steel dispensers creates a unique room design. Whether solid walls, wooden construction, drywall, glass or metal – the inFRAME makes the integration of the dispensers in the wall simple. The inox inFRAME is to be integrated into the wall by a professional craftsman to ensure a smooth installation of the dispenser at a later stage.

inox inFRAME

* stainless-steel frame for flush mounting

Option AURA

The backlighting of the dispenser silhouette pronounces the noble design of the XIBU inox dispensers and creates a unique atmosphere in the washroom.

A proverbial "highlight" for individual interior design. Using the supplied RGB controller, the color of the LED strip can be set arbitrarily.

inoxAURA tissue

* LED tape for backlight of dispensers
* operation only possible with powerPACK
LUNA 2.0
Looking your best.

The simple, clear lines of the LUNA 2.0 series create a timeless elegance which enhances any bathroom and wellness area. In addition, the shower gel and hand hygiene dispensers are easy to use: The daily task of refilling the containers is minimal. Your employees will be grateful. As will your guests! They should always feel well, which is why we only use the best ingredients.
LUNA 2.0 showerMAID

H x W x D     23 × 7.8 × 10 cm white Art.-No. 4110400550
H x W x D     23 × 7.8 × 10 cm steel Art.-No. 4110400553

- well-designed shower gel dispenser
- simple single-hand operation
- economical due to portioned dispensing
- air-tight unit protects against contamination
- suitable for shower and sink
- fill level indicator through viewing window increases efficiency
- theft-proof
- individual hotel branding is possible

Refills

Wellness experience for your guests:
- carefully selected valuable ingredients
- 5 delicately aromatic fragrance compositions
- complete care system: from hand soap and hair & shower gel to body lotion

showerMAID hair&BODY fresh

24 × 215 ml Art.-No. 4110709436
High-quality shower gel for body and hair wash. With a fresh, energizing fragrance. Leaves the skin with a refreshing and revitalized feeling.

showerMAID hair&BODY asia

24 × 215 ml Art.-No. 4110709136
Nurturing shower cream for body and hair wash. The Asian scent of ginseng and myrrh has a relaxing and soothing effect. The gentle care formula with a natural orange extract provides skin with long-lasting moisture. For a smooth, soft and elastic skin.

showerMAID hair&BODY lemongrass sensitive

24 × 215 ml Art.-No. 4110709336
Mild shower gel for body and hair wash. Mild care substances clean softly and carefully, leaving a pleasant feeling. The skin is noticeably smooth and supple. The pleasant scent of fresh lemon-grass has a vitalizing effect.

showerMAID handSOAP rose

24 × 215 ml Art.-No. 4110709536
High-quality liquid hand soap. With a faint scent of rose and magnolia. Well-selected ingredients provide gentle cleansing, leaving the skin moisturized.

showerMAID hand&bodyLOTION white pearl

24 × 215 ml Art.-No. 4110709236
Nourishing lotion for body and hands. High-quality skin care ingredients such as shea butter, rose and lavender oil provide intensive moisture. The lotion is quickly absorbed and leaves skin feeling pleasantly soft and supple. Light and pleasant fragrance.

Option individualization

A fantastic possibility, enabling every company to participate. The company logo can be printed out on the holding ring of the LUNA 2.0 showerMAID dispenser. So that the guest connects the brand with the noble design and the top quality of LUNA 2.0.

LUNA 2.0 showerMAID holder marked

white Art.-No. 4111201850
steel Art.-No. 4111201853
Wall mounting for the LUNA 2.0 showerMAID dispenser. The best advertisement for every company. For details, please contact your Area Sales Manager.

LUNA 2.0 showerMAID holder blank

white Art.-No. 4111201650
steel Art.-No. 4111201753
Wall mounting for LUNA 2.0 showerMAID dispenser.
LUNA 2.0 multiBOX
H × W × D 15 × 26 × 6 cm white Art.-No. 4110500250

H × W × D 15 × 26 × 6 cm steel Art.-No. 4110500253

- multi-purpose dispenser box for the storage and dispensing of cosmetic TISSUES soft and disposable GLOVES
- handy to use
- wall mounting or stand-alone
- lockable

LUNA 2.0 paperBOY
H × W × D 24 × 14 × 17 cm white Art.-No. 4110400450

H × W × D 24 × 14 × 17 cm steel Art.-No. 4110400453

- toilet paper holder for your guest rooms
- the usual appealing HAGLEITNER design combined with the well-known advantages of the multiROLL toiletPAPERs
- dispenser never empty
- reduced paper consumption
- theft-proof
- reduced storage volume for toilet paper

LUNA 2.0 sanitaryBAG white
H × W × D 10,9 × 13,7 × 6,6 cm Art.-No. 4110400950

- feminine hygiene bag dispenser for the hotel room toilet
- comfortable, simple single-hand operation
- optimized single bag withdrawal

Refills

multiROLL toiletPAPER Z4*
425 sheets/roll Art.-No. 4110801400

- 4-ply, bright white, glued, 32 rolls/pack, micro-embossed with paper quality seal. For high demand.

multiROLL toiletPAPER V3*
560 sheets/roll Art.-No. 4110801300

- 3-ply, bright white, glued, 32 rolls/pack, micro-embossed with paper quality seal. For high demand.

* Also suitable for the LUNA toiletPAPER dispenser.
washroomHYGIENE
Special sanitary articles.

**miniJUMBO dispenser**  ø 29,5 cm, D 12,5 cm  Art.-No. 4120302500
Toilet paper dispenser for heavily frequented areas. The dispenser is lockable. Window for filling level control.

**LUNA seatCOVER dispenser**
HxWxD  29,6x43x2,9 cm  Art.-No. 4110100250
- dispenser for hygienic seat covers made of paper to prevent contact infections on toilet seats
- flat, beautifully designed dispenser cabinet
- maintenance free
- holds 2 x 100 seatCOVERs with single-sheet withdrawal
- filling level visible
- lockable

**seatCOVER**
10x100 pieces  Art.-No. 4110800100
Soft recycling paper quality for ultimate safety and hygiene. Disposes automatically when toilet is flushed.

**LUNA coatHOOKS**
H x W x D  7,1x5,5x2,5 cm  Art.-No. 4110500150
- multifunctional LUNA coatHOOKS
- for simultaneously hanging up garments and bags
- maximum load of 50 kg
- door and wall mounting

washroomHYGIENE
Soaps & disinfectants.

**quill LOTION**
Content  5 kg  Art.-No. 4120101410
UC  Content  12 x 1 kg  Art.-No. 4120101526
ES  Content  10 x 1 kg  Art.-No. 4120101426
CW  Content  20 x 0,5 kg  Art.-No. 4120101424
Thick, very skin-friendly mild hand soap. Creates a soft foam for clean, well-cared hands. Leaves a flowery-fruity scent of spring flowers.

**quill NATURELL**
Content  5 kg  Art.-No. 4120101610
ES  Content  10 x 1 kg  Art.-No. 4120101626

**flüssigSEIFE**
Content  10 kg  Art.-No. 4120100211
Liquid soap. Creates a soft foam for clean, well-cared hands. Prevents the skin from drying out. Leaves a vitalizing scent of exotic peach flowers.
Skin protection & hand hygiene

XIBU XL senseFLUID.

Touchless, water-resistant dispenser in XIBU design for dispensing skin protection, skin cleansing, skin care or disinfectant products. An LED fill level display shows the level of the dispenser refill and battery. The dispensed doses can be individually adjusted. senseTECHNOLOGY guarantees fast dispensing of product at peak times. Row mounting possible thanks to the XIBU XL combiKIT.

XIBU XL senseFLUID

<table>
<thead>
<tr>
<th>H × W × D</th>
<th>29,5 × 15,5 × 11,8 cm white</th>
<th>Art.-No. 4110301070</th>
</tr>
</thead>
<tbody>
<tr>
<td>H × W × D</td>
<td>29,5 × 15,5 × 11,8 cm black</td>
<td>Art.-No. 4110301067</td>
</tr>
</tbody>
</table>

- specifically for garages and industrial sectors
- protection against contamination and drying out thanks to the airtight unit from the delivery hose and refill, drop-free and resistant to cold
- three high-quality, viscous and lipid replenishing abrasive soaps available for every type of soil
- extremely economical in the application
- operated with batteries or mains plug

Refills

**handPROTECT**

6 × 750 ml | Art.-No. 4110703105

Fast absorbing, soothing skin protection lotion which leaves an effective protective film on the skin - like an invisible glove. Does not contain silicone, with excellent nurturing properties. Gentle fragrance of chamomile. pH skin neutral, does not contain soap, colors or parabens.

**creamSOAP**

5 × 1050 ml | Art.-No. 4110701339

Thick, high quality liquid soap for light to medium soiling or alternating dirt - in an airtight vacuumBAG. Does not contain fragrance, colors, silicone, soap or parabens. With pearl shimmer. For clean and well-cared hands. Prevents the skin from drying out.

**abrasivUNIVERSAL**

5 × 1050 ml | Art.-No. 4110708939

This abrasive skin cleansing is effective against oil, grease, brake & graphite dust, as well as soot. Light fruity fragrance. With microgranules.

**abrasivPOWER**

5 × 1050 ml | Art.-No. 4110703439

Abrasive skin cleansing effective against diesel and machine oil, grease, brake & graphite dust. Green apple fragrance. Color free, with microgranules.

Options

**Option powerPACK**

The sensor-controlled dispensers can be supplied directly with electricity from the grid by using the powerPACKs. Alternatively, batteries can ensure the power supply.

**powerPACK ex** | Art.-No. 4111202400

- surface mount mains adapter
- cable length 150 cm

**powerPACK in** | Art.-No. 4111203100

- flush mounted mains adapter
- suitable for the installation in a cavity wall box 68 (minimum size)

**system batteries type C**

2 pieces/pack | Art.-No. 4111201200

- The dispenser requires 3 packs.

Further options

**XL LABEL handPROTECT** | Art.-No. 4111204800

**XL LABEL creamSOAP** | Art.-No. 4111204900

**XL LABEL abrasivUNIVERSAL** | Art.-No. 4111205000

**XL LABEL abrasivPOWER** | Art.-No. 4111205100

**XL LABEL abrasivCOLOR** | Art.-No. 4111205200

**XL LABEL septDES GEL** | Art.-No. 4111205400

**XL LABEL handCREAM** | Art.-No. 4111205300
powerPACK BOX
Art.-No. 4111204700
Power pack for battery-free operation of the XIBU XL senseFLUID dispenser for high-frequency and simultaneous use of several dispensers. The connection of the power supply unit to the dispenser must be installed by an electrician. As an alternative, the XIBU XL senseFLUID dispenser may be directly supplied with power by using the powerPACK BOX.

XIBU XL disinfectTABLE
H x W x D     44,5 x 15,5 x 21,5 cm Art.-No. 4110600950
- tabletop stand for the XIBU XL senseFLUID dispenser
- integrated drip tray
- ideal for front desks, bank counters, doctors’ surgeries, etc.

XIBU disinfectFLOOR
Art.-No. 4110600350
See page 18.

XIBU XL combiKIT
Art.-No. 4111204500
The XIBU XL combiKIT is a set comprising connection parts for series assembly of up to five XIBU XL senseFLUID dispensers. Incl. cable duct for use of the Y combiCABLE.

Y combiCABLE
Art.-No. 4111204600
The Y combiCABLE provides power to the row mounted XIBU XL senseFLUID dispensers. At the first dispenser, the Y combiCABLE is connected to the current supply by using a 12 Volt power supply unit.

handHYGIENE KIT
Art.-No. 4120101800
The handHYGIENE KIT from HAGLEITNER is perfectly suitable for mobile use – ensures the ideal cleaning and protection of hands for on the go. Depending on the type of contamination and the application area, the following products are at your disposal: handPROTECT 50 ml as a skin protect, creamSOAP 50 ml and abrasivUNIVERSAL 150 ml for cleaning, handCREAM 50 ml for skin care and septDES GEL 50 ml for hand disinfection.
kitchenHYGIENE

For shiny results.

The dosing systems ecosol PROFESSIONAL and integral COMPACT combine high-tech dosing technology with innovative products to a complete system solution. Trendsetting technologies allow digital product identification, documentation of washing cycles and permanent improvement of the results. Competent International Sales Engineers regularly explain and install these systems on a continuous training basis. They guarantee an efficient dosing, program your dishwashers, if required, and instruct the personnel on the starch treatment of the dishes. Individual cleaning and disinfection plans ensure safety. And regular HACCP training completes the HAGLEITNER carefree package for the professional kitchen hygiene.
kitchenHYGIENE

Perfect service.

The quality-conscious industrial kitchen needs to constantly meet legal hygiene requirements. HAGLEITNER partners can rely on professional support. Our Area Sales Managers and International Sales Engineers provide evidence of competence in the following areas:

- comprehensive consulting and selection of the correct systems and products
- Train the Trainer for the personnel training on site
- provision of HACCP documentation, as well as of control and checklists

kitchenHYGIENE

green efficiency.

ecosol CLEAN – For the first time, there is a powerful solid detergent available that carries the EU-Ecolabel, confirming the environmental friendliness of this product. We refrain from using health and environmentally hazardous substances as part of our green efficiency concept. Therefore, we have consciously formulated all detergents listed herein to be free from NTA, EDTA and phosphates. Thanks to the new recipes, HAGLEITNER gives a clear direction pointing into the future of the professional kitchen hygiene. Efficient dishwashing combined with ecological responsibility – that’s what the innovation of green efficiency stands for – clean dishes and a healthy environment.
The ecosol COMPACT detergents together with the integral COMPACT dispenser offer a tailored combination of high-quality compact detergents, dosing technology and innovative electronics for commercial dishwashers. The new generation of dosing devices is modularly structured. It can be extended with liquid system components.

The result: sparkling clean dishes at significantly lower dishwashing and cleaning costs.

Your benefits:
- computerized dosing system for a precise dosing with minimum consumption
- monitoring of all consumption, washing and cleaning data
- uninterrupted monitoring based on the HACCP guidelines
- easy-to-handle container size
- no needless transportation of water – enabling reduced transportation and storage costs and an active environment protection

The advantages of the ecosol COMPACT detergents:
- economic and cost saving
- outstanding cleaning performance
- supports the self-cleaning process of the dishwasher
- no product remains within the container
- precise dosing
- easy-to-handle container size
- simple storage
- use of sustainable raw materials according to the green efficiency concept
- no needless transportation of water – active protection of the environment

Intelligent, safe systems.

A RFID chip makes the handy multiFILL cartridge intelligent. This special label, in combination with the dosing station guarantees the use of the correct product and the exact dosage for the respective product.

The system is designed to offer maximum cost-effectiveness, allowing for time and money savings thanks to the self-optimizing intelligence.

Quality assurance in the kitchen.

The intelligent integral COMPACT dispenser allows for a detailed collection of data. Parameters like washing and rinsing temperature, as well as the conductance value are constantly checked. If there is any deviation from the adjustments, an acoustical or optical warning signal is released immediately.
### kitchenHYGIENE
#### integral COMPACT and integral FLUID.

**integral COMPACT set konduktiv**

HxWxD 49,5x26,5x21,6 cm  
Art.-No. 4700203570

The integral COMPACT dispenser is a dosing device for solid dishwashing detergents used for commercial dishwashers. For hood dishwashers, rack conveyor dishwashers and pot dishwashers. The permanent monitoring of the wash liquor allows an exact dosing of the dishwashing detergent adjusted to the level of contamination. Included parts: integral COMPACT Display and integral COMPACT Connector.

**integral COMPAKT set induktiv**

HxWxD 49,5x26,5x21,6 cm  
Art.-No. 4700203670

The integral COMPACT dispenser is a dosing device for solid dishwashing detergents used for commercial dishwashers. For hood dishwashers, rack conveyor dishwashers and pot dishwashers. The permanent monitoring of the wash liquor allows an exact dosing of the dishwashing detergent adjusted to the level of contamination. Included parts: integral COMPACT Display and integral COMPACT Connector. Part of the integral COMPACT set induktiv is a temperature-independent probe with built-in temperature sensor. The measurement of the wash liquor is independent of the degree of contamination of the water, thus an exact consistent dosage is guaranteed.

**integral FLUID**

HxWxD 49,5x26,5x21,6 cm  
Art.-No. 4700203170

The integral FLUID dispenser is used for automatic dispensing of highly concentrated rinse-aids and additional components for commercial dishwashers. Can only be used in combination with integral COMPACT dosing system for hood dishwashers, rack conveyor dishwashers and pot dishwashers. The speed-controlled delivery capacity allows a constant dosing.

### kitchenHYGIENE
#### ecosol COMPACT detergents.

**ecosol CLEAN**

Content 4 x 4 kg  
Art.-No. 4220100119

Solid, highly concentrated dishwashing detergent in block form. Highly economical. Suitable for water hardness up to 15° dH. For higher water hardness, we recommend the additional use of ecosol LC.

**ecosol CLEAN WS**

Content 4 x 4 kg  
Art.-No. 4220100519

Solid, highly concentrated dishwashing detergent in block form. Excellent for water hardness up to 5° dH. For intensive cleaning. For lasting prevention of starch, while minimizing the need for intensive dishwashing.

**ecosol CLEAN DES***

Content 4 x 4 kg  
Art.-No. 4220101019

Solid, highly concentrated dishwashing detergent in block form. Excellent for water hardness up to 10° dH. Disinfecting effect confirmed by certifications. Listed by ÖGHMP (the Austrian Society for Hygiene and Microbiology and Preventative Medicine).

* You can find an overview of the disinfectant products on page 74.
kitchenHYGIENE  
**ecosol COMPACT high-gloss rinse aids.**

### ecosol BRITE N

<table>
<thead>
<tr>
<th>Content</th>
<th>2,5 l</th>
<th>Art.-No. 4220200119</th>
</tr>
</thead>
</table>

Concentrated, neutral, high-quality gloss agent for glass and dishwashing. Economically usable for a water hardness up to 15° dH.

### ecosol BRITE S

<table>
<thead>
<tr>
<th>Content</th>
<th>2,5 l</th>
<th>Art.-No. 4220200219</th>
</tr>
</thead>
</table>

Concentrated, acid, high-quality gloss agent for glass- and dishwashers. Economically usable for a hardness of 15° dH.

kitchenHYGIENE  
**ecosol COMPACT supplemental products.**

### ecosol LC

<table>
<thead>
<tr>
<th>Content</th>
<th>3,1 kg</th>
<th>Art.-No. 4220300219</th>
</tr>
</thead>
</table>

Liquid, concentrated water softener. Complexes the water hardening ions to prevent the build-up of limescale. The dishwasher is protected and the operational life span of the machine is extended. Can only be used in combination with one of the ecosol CLEAN detergents.

### ecosol OSMO PLUS

<table>
<thead>
<tr>
<th>Content</th>
<th>2,5 kg</th>
<th>Art.-No. 4220300319</th>
</tr>
</thead>
</table>

Special additive in order to improve the washing results and to protect the dishwasher against corrosion. Protects the machine and the machine parts. Additive for the use in flight-type and rack conveyor dishwashers with attached osmosis systems or complete softening or desalination systems, respectively.
The secret of washed dishes lies in the perfect coordination of mechanism, water replacement, washing time and optimally dosed chemicals. The ecosol PROFESSIONAL system is the number one choice for liquid dosing.

**ecosol PROFESSIONAL**

**mechanical dish washing liquids.**

<table>
<thead>
<tr>
<th>ecosol PLUS</th>
<th>Content</th>
<th>13 kg</th>
<th>Art.-No. 4210300111</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content</td>
<td>33 kg</td>
<td>Art.-No. 4210300813</td>
<td></td>
</tr>
<tr>
<td>Content</td>
<td>80 kg</td>
<td>Art.-No. 4210300115</td>
<td></td>
</tr>
</tbody>
</table>

Liquid detergent for industrial dishwashing-machines. Especially suitable for the removal of problematic soiling (caffeine, protein, etc.). Applicable for water hardness up to 25° dH. The washing fleet needs to be rarely changed when ecosol PLUS is used. ecosol ALU is recommended for tableware made of aluminium and other metals.

<table>
<thead>
<tr>
<th>ecosol R</th>
<th>Content</th>
<th>12 kg</th>
<th>Art.-No. 4210300911</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content</td>
<td>30 kg</td>
<td>Art.-No. 4210300213</td>
<td></td>
</tr>
</tbody>
</table>

Liquid detergent for industrial dishwashing machines. Very effective against starch residues and strong soiling. Applicable for water hardness up to 10°dH. ecosol ALU is recommended for tableware made of aluminium and other metals.

<table>
<thead>
<tr>
<th>ecosol ALU</th>
<th>Content</th>
<th>30 kg</th>
<th>Art.-No. 4210300313</th>
</tr>
</thead>
</table>

Liquid detergent for industrial dishwashing machines. Especially suitable for the removal of persistent soiling from pots, pans, baking trays, whisks, etc. With a special protector for aluminum and non-ferrous metals. Optimal for cleaning of baking utilities in bakeries and cake shops. Can also be used in the case of high water hardness up to 25° dH without liming the machine.

<table>
<thead>
<tr>
<th>ecosol OSMO</th>
<th>Content</th>
<th>10 kg</th>
<th>Art.-No. 4210301011</th>
</tr>
</thead>
</table>

Special additive in order to improve the washing results and to protect the dishwasher against corrosion. Protects the machine and the machine parts. Additive for the use in flight-type and rack conveyor dishwashers with attached osmosis systems or complete softening or desalination systems, respectively.

**ecosol PROFESSIONAL**

**mechanical glass washers.**

<table>
<thead>
<tr>
<th>ecosol GLASS</th>
<th>Content</th>
<th>1 kg</th>
<th>Art.-No. 4210500508</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content</td>
<td>12 kg</td>
<td>Art.-No. 4210500611</td>
<td></td>
</tr>
</tbody>
</table>

Liquid cleaner for commercial glass-washing machines for manual and automatic use. Easily removes stubborn stains such as lipstick or tea. Gives all dishwasher-safe glasses a sparkling shine. Protective of decorative elements and materials. Applicable for water hardness up to 15° dH.


**ecosol OSMO GL**

<table>
<thead>
<tr>
<th>Content</th>
<th>11 kg</th>
<th>Art.-No. 4210500711</th>
</tr>
</thead>
</table>

Liquid cleaner for commercial glass-washing-machines with osmosis plants for an automatic application. Easily removes persistent soiling and provides a brilliant shine. Very gentle on materials and decor.

**ecosol PROFESSIONAL rinse aids.**

**ecosol NEUTRAL**

<table>
<thead>
<tr>
<th>Content</th>
<th>6 x 1 kg</th>
<th>Art.-No. 4210600108</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content</td>
<td>10 kg</td>
<td>Art.-No. 4210600111</td>
</tr>
<tr>
<td>Content</td>
<td>25 kg</td>
<td>Art.-No. 4210600113</td>
</tr>
<tr>
<td>Content</td>
<td>60 kg</td>
<td>Art.-No. 4210600115</td>
</tr>
</tbody>
</table>

Gloss dryer for glass and harness dishwashers. Prevents water spots and grants an excellent deep gloss effect. Non-foaming. Applicable for water hardness up to 15° dH. We recommend ecosol CIT in the case of higher water hardness.

**ecosol CIT**

<table>
<thead>
<tr>
<th>Content</th>
<th>10 kg</th>
<th>Art.-No. 4210600211</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content</td>
<td>25 kg</td>
<td>Art.-No. 4210600213</td>
</tr>
<tr>
<td>Content</td>
<td>60 kg</td>
<td>Art.-No. 4210600215</td>
</tr>
</tbody>
</table>

Gloss dryer for glass and harness dishwashers. Prevents water spots and grants an excellent deep gloss effect. Non-foaming. Especially suitable in the case of high water hardness, as of 15° dH. We recommend ecosol NEUTRAL in case of lower water hardness.

**ecosol SHINE GL**

<table>
<thead>
<tr>
<th>Content</th>
<th>10 kg</th>
<th>Art.-No. 4210600511</th>
</tr>
</thead>
</table>

Liquid rinse aid for glass-washing-machines with osmosis plant. Provides rapid wetting and, as a result, fast drying. Prevents stains from residues etc. Excessive foam formation is prevented and an excellent deep gloss effect guaranteed.

**ecosol PROFESSIONAL disinfection.**

**ecosol ECO DES***

<table>
<thead>
<tr>
<th>Content</th>
<th>10 kg</th>
<th>Art.-No. 4210301111</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content</td>
<td>30 kg</td>
<td>Art.-No. 4210301113</td>
</tr>
</tbody>
</table>

Liquid, highly concentrated disinfection and bleaching product-based on oxygen for commercial dishwashers. Removes persistent coffee- and tea stains. Supports the cleaning impact of HAGLEITNER dishwasher products and prevents germs spreading in the dishwashing-fleet. Disinfecting effect for the use in one-tank and multi-tank machines is confirmed by certifications. Listed by ÖGHMP (the Austrian Society for Hygiene and Microbiology and Preventative Medicine).

***You can find an overview of the disinfectant products on page 74.

**ecosol mechanical dish washing powder.**

**ecosol POWDER**

<table>
<thead>
<tr>
<th>Content</th>
<th>15 kg</th>
<th>Art.-No. 4210400438</th>
</tr>
</thead>
</table>

Highly concentrated detergent in powder form for all kinds of dish- and glass-washing machines. Especially suitable for removal of persistent soiling. Also as immersion detergent for the basic cleaning of dishes with already constructed coatings (coffee and tea soiling) applicable. Applicable for water hardness up to 25° dH.
eczol TABS
Content 140 pieces Art.-No. 4210400332
High-performance multi-phase tab in a water-soluble wrapping to be used in dish and glass-cleaning household dishwashers. The “all-in-one” recipe offers additional advantages besides cleaning, rinsing and desalination: it includes an active glass, metal and decor protection, caters for a brilliant shine with stainless steel, removes even stubborn deposits thanks to a special power decruster, ensures dryness even with plastic, without leaving drops. It offers impeccable hygiene within the dishwasher and is also fully active at washing temperatures below 60° C, thanks to an innovative, low-temperature activator.

ecol maintenance products.

ecol ENTKALKER
Content 6 x 1,1 kg Art.-No. 4210200608
Content 11 kg Art.-No. 4210200611
Powerful, liquid descaler. Also removes thick lime residues from dishwashing, glass-washing and coffee machines. Descaling with ecol ENTKALKER prolongs basically the lifetime of the machine.

ecol TAUCHREINIGER
Content 10 kg Art.-No. 4210200211
Liquid, fast-working immersion detergent. It is suitable for the basic cleaning of dishes and cutlery, as well as for starch and protein-residue removal. The dishes practically regain a new, shiny appearance. This detergent is not corrosive and, in comparison to powder products, it represents no danger by inhalation of dust particles.

ecol STÄRKE EX
Content 15 kg Art.-No. 4210200311
Liquid, automatic starch remover. Burned-in, old starch coatings are removed with one rinse in the commercial dishwasher, thanks to ecol STÄRKE EX. It is being filled into the rinse cycle without harming the machine, as it is a liquid product. Dishes that are dull and soiled with starch coatings will have a new shiny appearance. The system is installed by a trained technician who also adjusts the dosage according to the individual requirements of the machine. To remove starch residues from cutlery, aluminum and alkaline sensitive materials, we recommend ecol TAUCHREINIGER. Only suitable for alkaline-proof materials. Not suitable for aluminum, glass and cutlery.

kitchen HYGIENE
products for cleaning and care.

fox 3in1
Content 6 x 1 kg Art.-No. 4210101208
Content 10 kg Art.-No. 4210101211
Liquid, powerful hand dishwashing detergent with odor absorption. For the manual cleaning of dishes and glasses and for the cleaning of kitchen surfaces before disinfection. Prevents the formation of unpleasant smells in the whole sink. Contains aloe vera care extracts and is therefore particularly gentle on the skin. Dermatologically tested!
### neutral ECO

<table>
<thead>
<tr>
<th>Volume</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 1 kg</td>
<td>4420100308</td>
<td>All-purpose gel cleanser for the kitchen area. Removes fat and other soiling, suitable for the cleaning of all kinds of waterproof surfaces. Richly foaming which makes it excellently suitable for manual dish and glass-washing. High-quality substances protect hands from drying out. Suitable for waterproof materials.</td>
</tr>
<tr>
<td>10 kg</td>
<td>4420100311</td>
<td></td>
</tr>
</tbody>
</table>

* For a purchased quantity of 6 x 1 kg – one foamGUN free of charge!

### RADIKALIN

<table>
<thead>
<tr>
<th>Content</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 1 kg*</td>
<td>4210100208</td>
<td>Highly concentrated, liquid detergent. It easily removes greasy soiling from all washable surfaces and floors, cooker hoods etc. Does not foam and is therefore also suitable for applying into high-pressure devices. Do not apply to aluminum!</td>
</tr>
<tr>
<td>10 kg</td>
<td>4210100211</td>
<td></td>
</tr>
</tbody>
</table>

### active ECO

<table>
<thead>
<tr>
<th>Volume</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 1 kg**</td>
<td>4420100208</td>
<td>All-purpose liquid grease solvent with strong soil dissolving effect for the kitchen area. For working surfaces, floors, ceilings, walls, steam extraction hoods, discharge grids, microwaves, etc. Easily removes grease, protein and soiling even from hard-to-access places. Also suitable for grills, combi steamers and ovens to remove burnt soiling. Do not use on aluminum. In this case, we recommend allround ECO or neutral ECO.</td>
</tr>
<tr>
<td>10 kg</td>
<td>4420100211</td>
<td></td>
</tr>
</tbody>
</table>

### bellaVIT

<table>
<thead>
<tr>
<th>Content</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 1 kg</td>
<td>4210100308</td>
<td>Viscous detergent with high scrubbing power. Especially suitable to remove burned-in, persistent soiling from hard surfaces. It leaves a decent scent of oranges after the application.</td>
</tr>
<tr>
<td>10 kg</td>
<td>4210100311</td>
<td></td>
</tr>
</tbody>
</table>

### STEAMER

<table>
<thead>
<tr>
<th>Content</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 kg</td>
<td>4210100411</td>
<td>Liquid detergent for cook and steam equipment and convection ovens for manual cleaning. Removes soiling and crusts. Odorless, gentle to the equipment and easy to use, as no steam arises.</td>
</tr>
</tbody>
</table>

### combiCLEAN

<table>
<thead>
<tr>
<th>Content</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 kg</td>
<td>4210100511</td>
<td>Liquid detergent for thermal cooking equipment with an automatic cleaning programme. Easily removes burned-in food residues without harming the surfaces. Lime residues are avoided in the cooking space, resulting in cleaning with high food quality and value preservation of the cooking equipment, according to HACCP guidelines. We recommend our gloss drier ecosol NEUTRAL for rinsing of the cooking equipment. Do not apply to aluminum!</td>
</tr>
</tbody>
</table>

### grillBLITZ

<table>
<thead>
<tr>
<th>Content</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 1 kg</td>
<td>4210100608</td>
<td>High-quality grill detergent gel. Automatically dissolves crusty, burned-in grill, bake and roasting residues from grill plates, ovens and hot plates, without strong scrubbing. Easy usage, as it does not cause any breathing irritations. Do not apply to aluminum!</td>
</tr>
</tbody>
</table>

### niroGLANZ

<table>
<thead>
<tr>
<th>Content</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 0,8 kg</td>
<td>4210100708</td>
<td>High-quality care product for stainless-steel surfaces. Leaves a symmetrical coating against re-soiling. The surfaces preserve a glossy, well-tended optic.</td>
</tr>
</tbody>
</table>
laundryHYGIENE

For bright colors.

green efficiency and efficient product dosing offer economically and environmentally friendly laundry hygiene results. With the new havon SYSTEM – the competent laundry concept from HAGLEITNER – every challenge in laundry hygiene will be solved. Whether manual or automatic dosing – you can be sure of crisp, clean laundry at an optimal price-performance ratio.

The havon SYSTEM is divided into two application areas:

- havon PROFESSIONAL – automatic liquid component dosing technology
- havon MANUAL – manual dosing solution available as liquid or powder
Brilliant colors and a wonderful fragrance – that’s what the HAGLEITNER laundry hygiene systems stand for. The implementation of the green efficiency concept also ensures the use of sustainable ingredients. All products that are used in the havon PROFESSIONAL system are free from NTA, EDTA and phosphates.

Yet havon PROFESSIONAL offers more benefits:
* highest quality ingredients protect the washing machine and boost the longevity of your laundry

For manual dosing, HAGLEITNER offers havon MANUAL powder and liquid detergents with high-quality, high-performance and environmentally friendly ingredients.

You shouldn’t rely on everybody for your laundry. It applies especially for this sensitive area of hygiene. Here you need a partner who convinces, on the one hand, through professional competence and, on the other hand, who can count on the know-how of his or her own laundry specialists. Know-how, we gladly share. So that you can continuously impress your partner. And service technicians who dedicate themselves to laundry. It ensures sparkling fresh laundry that is not only clean, but whose lifetime is gently increased. It smells of a fabulous care.

---

### Innovative Hygiene.

#### Washing schedule for havon MANUAL

<table>
<thead>
<tr>
<th>Name</th>
<th>Temperature</th>
<th>Pre-Wash</th>
<th>Main Wash</th>
<th>Final rinses</th>
<th>Machine program No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terry cloth, normal, without pre-wash</td>
<td>60-90°C</td>
<td>havon PERFECT</td>
<td>XXX</td>
<td>havon SOFT 4</td>
<td>XXX 2</td>
</tr>
<tr>
<td>Wellness laundry, normal, with pre-wash</td>
<td>60-90°C</td>
<td>havon PERFECT</td>
<td>XXX</td>
<td>havon SOFT 4</td>
<td>XXX 1</td>
</tr>
<tr>
<td>Sensitive laundry, light, without pre-wash</td>
<td>30-60°C</td>
<td>havon FEIN</td>
<td>XXX</td>
<td></td>
<td>XXX 5</td>
</tr>
<tr>
<td>Colored table linen, heavy, with pre-wash</td>
<td>60-90°C</td>
<td>havon COLOR</td>
<td>XXX</td>
<td>havon P6 PLUS</td>
<td>XXX 5</td>
</tr>
<tr>
<td>White laundry, normal, without pre-wash</td>
<td>60-90°C</td>
<td>havon PERFECT</td>
<td>XXX</td>
<td></td>
<td>XXX 2</td>
</tr>
</tbody>
</table>
### Washing costs analysis

<table>
<thead>
<tr>
<th>% percentage</th>
<th>Type of laundry</th>
<th>Degree of dirtiness</th>
<th>Washing procedure</th>
<th>Care</th>
<th>Temperature</th>
<th>Cent/kg laundry</th>
</tr>
</thead>
<tbody>
<tr>
<td>40%</td>
<td>Boil wash</td>
<td>heavy</td>
<td>with pre-wash</td>
<td>with disinfection</td>
<td>60°C</td>
<td>xxx</td>
</tr>
<tr>
<td>35%</td>
<td>Colored wash</td>
<td>normal</td>
<td>with pre-wash</td>
<td>with disinfection</td>
<td>40°C</td>
<td>xxx</td>
</tr>
<tr>
<td>10%</td>
<td>Easy-care</td>
<td>normal</td>
<td>without pre-wash</td>
<td>without</td>
<td>30-60°C</td>
<td>xxx</td>
</tr>
<tr>
<td>10%</td>
<td>Mop/cloths</td>
<td>heavy</td>
<td>with pre-wash</td>
<td>with disinfection</td>
<td>60°C</td>
<td>xxx</td>
</tr>
<tr>
<td>5%</td>
<td>Incontinence</td>
<td>heavy</td>
<td>with pre-wash</td>
<td>with disinfection</td>
<td>40-60°C</td>
<td>xxx</td>
</tr>
</tbody>
</table>

Average price per kg laundry: EUR xx  
Total costs/year: EUR xx

### Used products:

- **Universal detergent**
  - havon U9 PLUS

- **Detergent for colored textiles**
  - havon B1

- **Disinfection**
  - havon T7

- **Water softener**
  - havon K5

- **Alkaline intensifier**
  - havon A3

- **Stain remover**
  - havon E4

---

### laundryHYGIENE

**havon PROFESSIONAL.**

**The 8 detergent components.**

The 8 detergent components that can be combined according to the needs. One of these liquid products can also be used separately from the havon PROFESSIONAL system: the wash power enhancer havon V8.

All other special liquid detergents can only be used within the havon PROFESSIONAL system.

**havon V8**

**Volume** 25kg  
**Art.-No.** 4310100113

Highly concentrated liquid laundry washing-power-intensifier. Suitable as a pre-detergent in combination with other main detergents. Excellent for the cleaning of dirty kitchens and working clothes polluted with mineral oil. Washing temperatures: 30-70°C.

**havon B1**

**Volume** 25kg  
**Art.-No.** 4310100813

This liquid color detergent with a pleasant scent is part of the havon SYSTEM. For cleaning and care of colored cottons, blended fabrics and delicate textiles (table linen, bed linen and towels) from 30-95°C. Not suitable for wool and silk. Excellent for the removal of grease and dirt stains. Enhances colors by means of added color care agents. Repetitive soiling prevented by means of new innovative ingredients. Contains no bleach and color brighteners.

**havon U9 PLUS**

**Volume** 25kg  
**Art.-No.** 4310100913

laundryHYGIENE

Optimal container sizes.
Regardless whether you need small detergent quantities for the manual dosing or more important ones for a higher consumption – HAGLEITNER has the ideal container size for your own needs. Hygiene cleaning products are filled in 1l bottles all the way to 60l canisters, depending on the application.

<table>
<thead>
<tr>
<th>Product</th>
<th>Volume</th>
<th>Art.-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>havon A3</td>
<td>32kg</td>
<td>4310101013</td>
</tr>
<tr>
<td></td>
<td>75kg</td>
<td>4310101015</td>
</tr>
</tbody>
</table>

Liquid, alkaline cleaning power booster. Basic element in the havon PROFESSIONAL system. It supports the cleaning performance and is superbly effective against proteins, grease and oily dirt.

<table>
<thead>
<tr>
<th>Product</th>
<th>Volume</th>
<th>Art.-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>havon E4</td>
<td>30kg</td>
<td>4310100513</td>
</tr>
<tr>
<td></td>
<td>65kg</td>
<td>4310100515</td>
</tr>
</tbody>
</table>

Liquid bleaching detergent on oxygen basis. Essential as basic element in the havon PROFESSIONAL system. Extremely effective against all bleachable spots (e.g. red wine, goulash, fruit and vegetables) and prevents the formation of a grey haze. Use the washing powder safely. Always read label and product information before use.

<table>
<thead>
<tr>
<th>Product</th>
<th>Volume</th>
<th>Art.-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>havon K5</td>
<td>27kg</td>
<td>4310101413</td>
</tr>
<tr>
<td></td>
<td>64kg</td>
<td>4310101115</td>
</tr>
</tbody>
</table>

Liquid water softener. Prevents the formation of lime on the laundry and machine and keeps the laundry’s bright white appearance.

<table>
<thead>
<tr>
<th>Product</th>
<th>Volume</th>
<th>Art.-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>havon T7*</td>
<td>27kg</td>
<td>4310101613</td>
</tr>
<tr>
<td></td>
<td>64kg</td>
<td>4310101615</td>
</tr>
</tbody>
</table>

Highly effective liquid bleaching and disinfecting detergent in combination with the other detergent compounds from havon PROFESSIONAL DISINFECT at 40°C and 60°C. An exact product description can be found on page 71.

<table>
<thead>
<tr>
<th>Product</th>
<th>Volume</th>
<th>Art.-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>havon F12</td>
<td>25kg</td>
<td>4310101213</td>
</tr>
</tbody>
</table>

Neutralization agent for textiles and rinsing water. The acidifying of textiles in the last washing cycle prevents laundry from greying and yellowing, which is caused through alkalinity, detergent residue and/or water which contains carbon. The laundry gets fluffy, colors get bright again and the odor of the laundry improves. Skin irritations based on detergent residues are impeded and the skin compatibility of the laundry improves.

<table>
<thead>
<tr>
<th>Product</th>
<th>Volume</th>
<th>Art.-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>chemTRAY</td>
<td>HxWxD 19 x 120 x 65 cm</td>
<td>60l</td>
</tr>
</tbody>
</table>

Collecting tray for a safe storage of canisters and large containers in the laundry and kitchen area. Suitable for containers up to 60l. DIBt (the German Institute of Construction Engineering) certification.

* You can find an overview of the disinfectant products on page 78.
Laundry components of the havon MANUAL system.

The component system havon MANUAL represents all manual dosed liquid and powder detergents, especially for small and medium size businesses. The system consists of a choice of the following elements: all-purpose laundry detergents havon INTEXO, havon PERFECT or havon ULTRA; color laundry detergents havon INTEXO COLOR and havon COLOR; laundry detergent for delicate textiles havon FEIN; laundry disinfectants havon DES 40 and havon DES 60; and additional components. HAGLEITNER uses high-quality, environmentally friendly resources that make the detergents high-performing and gentle at the same time in order to achieve the best washing results. Since an appealing, fresh scent is important in addition to the cleanliness of the laundry, the new products have been designed with a focus on balanced scent components. Fabric softeners and special products complete the HAGLEITNER laundry concept for manual dosing and provide glowing cleanliness, a fresh smell and a soft feel.

**havon INTEXO**

Volume 5 kg Art.-No. 4310200510

Highly concentrated, liquid detergent for cleaning and care of white cotton linen, mixed and polyester fabric. Provides radiant white laundry even at low temperatures. Thanks to its special formula, it dissolves within a very short time, passes deep into the fibers due to the innovative intenseTEX technology and dissolves stains effectively and gently at the same time. Unpleasant odors and greyness disappear.

**havon INTEXO COLOR**

Volume 5 kg Art.-No. 4310200610

Highly concentrated, liquid color detergent for cleaning and care of cotton linen, mixed and polyester fabrics. Thanks to its special formula, it dissolves within a very short time. It passes deep into the fibers due to the innovative intenseTEX technology and dissolves stains effectively and gently in the same time. Special care ingredients make colors radiant and prevent dye transfer to other fabrics.

**havon DES 40**

Volume 12 kg Art.-No. 4310200738

Powdery special detergent for high-quality fabrics for washing, disinfection and care already at 40° C. An exact product description can be found on page 72.

**havon DES 60**

Volume 15 kg Art.-No. 4310200700

Powdery, slightfoaming special detergent for washing, bleaching, disinfection and care in just one wash at 60° C. An exact product description can be found on page 72.

**havon PERFECT**

Volume 15 kg Art.-No. 4310200100

All-purpose washing powder for hygienic requirements. An exact product description can be found on page 72.

* You can find an overview of the disinfectant products on page 78.
**havon COLOR**

Volume 15 kg  
Art.-No. 4310200200

High-quality washing powder for color sensitive laundry. Does not contain bleaching agents or optical brighteners and therefore, preserves the colors and the tissue. Removes difficult egg white and fat stains and is therefore, suitable for colored table laundry. Keeps colors bright and beautiful. Suitable for all water hardnesses and washing temperatures from 30-95 °C.

**havon FEIN**

Volume 6 x 1 kg*  
Art.-No. 4310200408

High-value, enzyme-free liquid detergent for wool, silk and sensitive synthetic fabrics (GORE-TEX®, microfibre). Appropriate for soft, velvety fabrics with a fresh flower scent. Ideally suited for cleaning and care of colored fabrics at 30-60 °C. Enhances colors of the textiles by means of added color care agents. Contains no bleach and color brighteners.

**havon ULTRA**

Volume 18 kg  
Art.-No. 4310200300

All-purpose washing powder for professional, hygienic requirements. Suitable for all temperatures, water hardnesses and textiles (except wool and silk). Good bleaching effect, even at 40 °C. For radiantly white, optimally cared for and subtle perfumed textiles.

**laundryHYGIENE**

**Additional components.**

**havon SOFT4**

Volume 10 kg  
Art.-No. 4310300111

Volume 25 kg  
Art.-No. 4310300113

4-times concentrated, high-quality softener. Provides soft and antistatic laundry. Reduces the drying-time in the drier up to 10 %. Caring substances facilitate ironing and improve the skin tolerance. havon SOFT4 prolongs the lifetime of the laundry and provides a soft scent of fruits. Dosage manually or through the HAGLEITNER PROFESSIONAL System havon fluid dosing station.

**havon MILD**

Volume 10 kg  
Art.-No. 4310300211

High-quality softener. Provides soft and antistatic laundry. Reduces the drying-time in the drier up to 10 %. Caring substances facilitate ironing and improve the skin tolerance. havon MILD prolongs the lifetime of the laundry and gives a soft scent of spring.

* For a purchased quantity of 6 x 6 kg – one dosingAID free of charge!
### havon P6 PLUS

<table>
<thead>
<tr>
<th>Volume</th>
<th>10 kg</th>
<th>Art.-No.</th>
<th>4310300811</th>
</tr>
</thead>
</table>

Liquid laundry starch for all kinds of fabrics, except silk. Strengthens sworn fabrics and increases resilience. Ideally suitable for table and bed linen, curtains and shirts, but also as spray starch before ironing. Dosage manually or through the HAGLEITNER PROFESSIONAL System havon fluid dosing station.

### havon POWER

<table>
<thead>
<tr>
<th>Volume</th>
<th>1 kg</th>
<th>Art.-No.</th>
<th>4310300908</th>
</tr>
</thead>
</table>

Special liquid bleach on basis of active oxygen. Removes difficult stains and bleachable spots like red wine, curry, fruits etc. at 30° C. Provides an antibacterial and antifungal effect at 20° C. Also ideal for textiles that tend to have unpleasant odors like sportswear, incontinence laundry etc. Unsuitable for washing silk, polyamides or elastomers.

### havon CHLOR TABS

<table>
<thead>
<tr>
<th>Volume</th>
<th>1 kg</th>
<th>Art.-No.</th>
<th>4310300428</th>
</tr>
</thead>
</table>

Highly concentrated effervescent bleach tablets. Immediately effective. Removes problematic spots e.g. fruits, red pepper, oil. The laundry must be pre-washed with enzymatic detergent or already be completely washed. Use the washing powder safely. Always read label and product information before use.

### havon FS

<table>
<thead>
<tr>
<th>Volume</th>
<th>1 kg</th>
<th>Art.-No.</th>
<th>4310300508</th>
</tr>
</thead>
</table>

For the thorough removal of all fat or grease stains with e.g. dirty kitchen clothing, table linen and mineral oil stained work clothing. Also ideal to remove pumpkin seed oil stains.

### havon RUSTEX

<table>
<thead>
<tr>
<th>Volume</th>
<th>1 kg</th>
<th>Art.-No.</th>
<th>4310301108</th>
</tr>
</thead>
</table>

Special stain remover for rusty stains on textiles. Suitable for all kinds of textiles, except wool and silk.

### havon ACTIVE

<table>
<thead>
<tr>
<th>Volume</th>
<th>5 kg</th>
<th>Art.-No.</th>
<th>4310300632</th>
</tr>
</thead>
</table>

Universal stain removal salt powder. Removes bleachable stains such as coffee, red wine, fruit stains, etc. already at 30° C. Works also with all mixed stains such as gravy, lipstick, fruit curd, etc. Yellowed textiles become bright white again.

### havon CALC

<table>
<thead>
<tr>
<th>Volume</th>
<th>6 kg</th>
<th>Art.-No.</th>
<th>4310300732</th>
</tr>
</thead>
</table>

Water softener in powder form. Avoids lime residues in the washing machine and on the laundry. Prolongs the lifetime of the washing machine and prevents the laundry from becoming grey. When applying havon CALC at a water hardness degree of 16° dH, the consumption of the detergent is reduced.
janitorialHYGIENE
Leading through innovation.

HAGLEITNER simply presents integral 2GO: the most efficient dosing technology ever developed. Into janitorial hygiene, we act as a competent partner providing efficient work with high margins. Customers need perfectly matched cleaning solutions that you can put at their disposal. Well-thought-out refill systems, effective dosing devices and high-performance service are what we offer.

Scan here for videos:
Janitorial Hygiene

Integral 2GO.

How much chemistry is needed to clean 108,333 square meters of floor surface? 2,6l.

That is how much an integral 2GO cartridge contains. The rest is accomplished by high-precision dosing equipment – directly on the wall, where it taps into the water and power supply. Simply position a bottle at the dispensing tap, push up, and the ready-mixed solution flows into the container. Or use a hose to fill a larger container, such as a bucket or a cleaning machine.

Concentrate on the essentials of wiping, cleaning and disinfecting. Concentrate on integral 2GO.

Because integral 2GO concentrates what’s important to you:

- The 2.6-l cartridge is long-lasting: It can be used to generate 1,300 l of solution. Water is added in exactly the right proportions. Imagine you had to carry 1,300 kg. Instead, you only need to carry 2.6 kg for the same cleaning effect.

- All good cleaners come in sixes. That’s all it takes. Each one has its own color. This includes everything needed for housekeeping – including surface disinfection. See page 92. Fill any container you wish: a bottle, bucket or cleaning machine.

- Looking for intuitive operation? The integral 2GO is self-explanatory. Pictograms light up instead of text so language is not a barrier. The cartridge can be replaced in an instant. Contact with chemicals? None. Speaking of the cartridge: What cleaner are you currently using? An RFID chip automatically provides this information and aligns the entire cycle accordingly – product mixups are impossible.

- What does this mean in practice? Less weight. Fewer transports. Shorter travel times. Not one drop of cleaner too much. And consequently plenty of storage space. And plenty of time – to concentrate on what is really important.
Janitorial Hygiene

**integral 2GO - The most precise dosing device in its class!**

**integral 2GO**

<table>
<thead>
<tr>
<th>HxWxD</th>
<th>Art.-No. 4410100650</th>
</tr>
</thead>
<tbody>
<tr>
<td>38.3 x 19.8 x 19.2 cm</td>
<td></td>
</tr>
</tbody>
</table>

Electronic dosing device for the integral 2GO concentrates. The integral 2GO dispenser enables a safe and exact dosing of the concentrated product and water in order to create a ready-to-go cleaning and disinfecting solution.

**integral 2START**

Art.-No. 4410100800

Mounting kit consisting of a 3-metre hose (diameter of 12 mm), a 3/4 inch water connection, 5 fixing clips, one aquastop, as well as an orange mounting plate for a perfect wall mounting for more dispensers connected in series.

**Dispenser spare parts**

**SHORTCUT integral 2GO**  Art.-No. 4920501000

- For the professional shortening of PIPE integral 2GO (max. 40 cm)

**PIPE integral 2GO**  Art.-No. 4920500800

- chemically resistant silicone tube
- connection for the outlet nozzle and connection pieces for the bucket delivery

**PUMP integral 2GO**  Art.-No. 4920500900

- magnetic drive pump
- must be replaced after 25 multiFILL cartridges or after 2 years of operation at the latest

**Options**

**Option powerPACK**

The sensor-controlled dispensers can be supplied directly with electricity from the grid by using the powerPACKs. Alternatively, batteries can ensure the power supply.

**powerPACK ex**  Art.-No. 4111202400

- surface mount mains adapter
- cable length 150 cm

**powerPACK in**  Art.-No. 4111203100

- flush mounted mains adapter
- suitable for the installation in a cavity wall box 68 (minimum size)

**powerPACK extension**  Art.-No. 4111206500

- 1,5 m cable for the cable length extension
- suitable for powerPACK in and powerPACK ex

**powerPACK BOX**  Art.-No. 4111204700

Power pack for battery-free operation of the integral 2GO dispenser for high-frequency and simultaneous use of several dispensers. The connection of the power supply unit to the dispenser must be installed by an electrician. As an alternative, the integral 2GO dispenser may be directly supplied with power by using the powerBACK BOX.
Only 6 different high-performing concentrated products cover the whole janitorial hygiene and disinfection area. Thanks to our revolutionary space-saving multiFILL cartridges, less storage room and transport volume are required.

**sanitary 2GO**

**Volume** 2 x 2.6 l  
Art.-No. 4410200619

Concentrated sanitary detergent for daily maintenance cleaning. Perfectly suitable for cleaning in sanitary room areas like lavatories, wash basins, tiles, fittings. The powerful spray-and-wipe product ensures a brilliant deep shine and long-lasting cleanliness, thanks to the integrated lotus effect. The sanitary cleaner spreads a lovely flowery-fruity scent. Automatically or manually applicable. 2.6 l correspond up to 866 l ready-to-use solution.

**allround 2GO**

**Volume** 2 x 2.6 l  
Art.-No. 4410200919

Glass and multi-purpose cleaner with anti-fingerprint formula. Dissolves grease and dirt. Perfectly suitable for cleaning all shiny, smooth surfaces like mirrors, glass, inventory. The revolutionary spray-and-wipe product ensures a radiant shine and spreads a fresh scent of flowers. Awarded with the EU-Ecolabel and the Austrian ecolabel. Manually applicable. 2.1 l correspond up to 1.300 l ready-to-use solution.

**hygienicDES 2GO**

**Volume** 2 x 2.6 l  
Art.-No. 4410200419

Surface disinfectant. An exact product description can be found on page 73.

**active 2GO**

**Volume** 2 x 2.6 l  
Art.-No. 4410200719

Alkaline cleaner for daily maintenance cleaning. High grease-dissolving power. Perfectly suitable for cleaning in sanitary room areas like lavatories, wash basins, tiles, fittings. Awarded with the EU-Ecolabel and the Austrian ecolabel. Automatically or manually applicable. 2.6 l correspond up to 866 l ready-to-use solution.

**floorstar 2GO**

**Volume** 2 x 2.6 l  
Art.-No. 4410200819

Floor cleaner with outstanding wetting properties. Quick-drying and high dirt-dissolving power. Perfectly suitable for the impregnation of wiping cloths. floorstar 2GO provides unsurpassed cleanliness and a fresh scent of orange. Automatically or manually applicable. 2.6 l correspond up to 1.300 l ready-to-use solution.

**power 2GO**

**Volume** 2 x 2.6 l  
Art.-No. 4410200519

Alkaline floor cleaner for safety tiles in kitchen, wellness and sanitary area. Perfectly suitable for the impregnation of wiping cloths. power2GO provides a deep pore cleanliness and a fruity orange scent. Automatically or manually applicable. 2.6 l correspond up to 866 l ready-to-use solution.
**floorHYGIENE**

**Innovative solutions for sparkling floors.**

The secret of well-tended floors is the use of perfectly matched products and aids together with a right and careful execution of the work steps. HAGLEITNER offers a wide range of floor products, as well as the adequate product trainings in order to meet all the requirements at the highest level.

**floorHYGIENE**

**Floor strippers.**

<table>
<thead>
<tr>
<th>Brand</th>
<th>Volume</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SKAT</strong></td>
<td>6 x 1 kg</td>
<td>4430100108</td>
<td>Floor stripper for all kinds of waterproof, alkali sensitive floors like linoleum and vulcanized rubber. Easily removes old maintenance coatings. Also suitable as intensive detergent for non-coated surfaces. Pleasant in use, as no unpleasant odors arise. For non-sensitive waterproof floors (e.g. PVC), we recommend using ZACK.</td>
</tr>
<tr>
<td><strong>ZACK</strong></td>
<td>10 kg</td>
<td>4430100211</td>
<td>Floor stripper for waterproof and alkali-insensitive floors (except linoleum, wood and rubber floor). Strong detergent that easily and rapidly removes persistent coatings. Also suitable to be used for intense cleaning with uncoated surfaces. Economical in use. Always read the product information and label before use.</td>
</tr>
<tr>
<td><strong>stoneCLEAN</strong></td>
<td>10 kg</td>
<td>4430100311</td>
<td>Basic cleaner specially developed for microporous surfaces such as porcelain stoneware and natural stone. Also suitable for the daily cleaning of alkali-insensitive floors. Special tensides cater for glossy cleanliness.</td>
</tr>
</tbody>
</table>

**floorHYGIENE**

**Floor coatings.**

<table>
<thead>
<tr>
<th>Brand</th>
<th>Volume</th>
<th>Art.-No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>utilitULTRA</strong></td>
<td>10 kg</td>
<td>4430200111</td>
<td>Highly strain-resistant coating applicable for all kinds of waterproof floors. Forms a shiny and scratch resistant maintenance coat that prevents the floor from yellowing. For all-purpose use, has a non-slide effect. Heel marks can be mainly avoided. Suitable for all bright floors. The use of the Ultra-High-Speed-Method (UHS) is possible. The long-lasting shine of the coating can be renewed through maintenance cleaning with floorstar ECO.</td>
</tr>
<tr>
<td><strong>tsWACHS</strong></td>
<td>10 kg</td>
<td>4430200211</td>
<td>Highly strain resistant coating applicable for all kinds of waterproof floors. Forms an elastic and slightly shiny care coating. Especially slip-resistant and therefore suitable to cover floors in fitness areas, gyms, senior and nursing homes. In order to ensure a maximum slipping resistance, we recommend the use of the maintenance cleanser wp3.</td>
</tr>
</tbody>
</table>
**harterx2000**

**Volume** 10 kg  
**Art.-No.** 4430200311

Highly strain resistant coating applicable for all kinds of waterproof floors. Provides a high-quality shiny maintenance coating. Can be used in combination with the Ultra-High-Speed-Method (UHS). The long-lasting shine of the coating can be renewed through maintenance cleaning with floorstar ECO.

**BASIS**

**Volume** 10 kg  
**Art.-No.** 4430200511

Basic coating for floors like linoleum, stone surfaces and concrete floors. Do not use on polished and glazed surfaces, as well as porcelain stoneware.

**SIVEX**

**Volume** 10 kg  
**Art.-No.** 4430200611

Liquid floor coating to seal up natural floors such as marble, wood, stone and terracotta. Forms a silky, lustrous coating which can easily be polished by hand or machine. For maintenance cleaning, we recommend floorstar ECO or wp3.

**asphaltGLANZ**

**Volume** 10 kg  
**Art.-No.** 4430200411

Color-revitalizing coating to seal up watertight, black floors. Scratch-insensitive, therefore, ideal with extremely stressed surfaces such as bowling alleys, fair halls, etc. Acts slip-resistant and is suitable for the Ultra-High-Speed-Method (UHS). The long-lasting shine of the coating can be renewed through maintenance cleaning with floorstar ECO.

**FloorHYGIENE**

**Floor detergents for everyday cleaning.**

**wp3**

**Volume** 10 kg  
**Art.-No.** 4430300111

Maintenance detergent to wipe all waterproof floors. Ideal for floors coated with tsWAX. It prevents slipping. Suitable for coated floors and surfaces in sport halls, gyms, senior and nursing homes. Leaves a decent scent after application.

**floorstar ECO**

**Volume** 10 kg  
**Art.-No.** 4420100411

Liquid wipe detergent to clean and maintain waterproof floors (linoleum, PVC, rubber, cotto etc.). Scratches can easily be repaired with every application. Gets very deep into the pores of the uncoated floors so that soiling can be easier removed. Doesn’t build up in layers. Possesses excellent wetting properties which makes it suitable for water rejecting floors. We recommend allround ECO for laminate floorings, anti-static floor coverings and oiled wooden floors.

**schmierSEIFE**

**Volume** 10 kg  
**Art.-No.** 4430300311

Liquid all-purpose detergent, based on soap. Very environmentally friendly in use, composed purely on herbal base. For manual cleaning of all kinds of uncoated surfaces, like oiled wooden floors, stone floors etc.

* For a purchased quantity of 6 x 1 kg - six sprayGUNs free of charge!
floorHYGIENE

**Floor carpet detergents.**

<table>
<thead>
<tr>
<th>carpetSPRAY</th>
<th>Volume</th>
<th>6 x 1 kg*</th>
<th>Art.-No. 4430400208</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surfactant-free carpetSPRAY. Removes all stains of carpets and upholstery. Dries immediately after the application. Stain removal: spray carpetSPRAY onto the stain and dab with safetyWIPES. Application on coarse surfaces: spray carpetSPRAY equably and clean with a one-disc machine and carpetPRO PAD.</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>carpetPRO</th>
<th>Volume</th>
<th>10 kg</th>
<th>Art.-No. 4430400311</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concentrated, surfactant and enzyme-free carpet cleaning product. Suitable for all colorfast carpet floors. The concentrate is diluted 1:10. The diluted solution is economically sprayed onto the carpet (do not soak), using a pump-sprayBOTTLE or similar and cleaned with a one-disc machine and carpetPRO PAD, suitable for the Bonnet Pad Cleaning. Also ideal for the application of the spray-extraction method.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

floorHYGIENE

**Floor machine detergents.**

<table>
<thead>
<tr>
<th>hacoGLANZ</th>
<th>Volume</th>
<th>10 kg</th>
<th>Art.-No. 4430500111</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powerful shine detergent for all waterproof floors. Excellent soil remover, ideal for heavily soiled floors in industry or commercial kitchens. Perfectly suitable for highly polished surfaces and coated floors. Leaves a streak-free, brilliant gloss effect and deep cleanliness.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>hacoAUTOMAT</th>
<th>Volume</th>
<th>10 kg</th>
<th>Art.-No. 4430500211</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liquid power-detergent for automatic cleaning of all kinds of waterproof uncoated floors. The result is an extremely clean floor surface. Does not produce foam, therefore, it is ideally suited for high-pressure cleaning (soft covers of trucks, workshops, warehouses, industrial floors etc.). For manual cleaning, we recommend hacoSHINE.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>hacoALCOHOL</th>
<th>Volume</th>
<th>10 kg</th>
<th>Art.-No. 4430500311</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liquid detergent for automatic cleaning of all kinds of waterproof, coated and uncoated floors. Removes greasy soiling without any effort and dries up very fast. Provides a streak-free, highly polished effect. The result is an extremely clean surface.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

floorHYGIENE

**Floor special detergents.**

<table>
<thead>
<tr>
<th>mopSPRAY</th>
<th>Volume</th>
<th>6 x 0,8 kg</th>
<th>Art.-No. 4430600208</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detergent in spray form for all kinds of floors. Ties up fine dust and facilitates dry-mopping. Economical in use. Provides a dust free, clean surface. We recommend the use of our pump-sprayBOTTLE for the even and ergonomic distribution of the product on the mop.</td>
<td></td>
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</table>

* For a purchased quantity of 6 x 1 kg – six sprayGUNs free of charge!
**floorHYGIENE**

**Application overview floor strippers and coatings.**

<table>
<thead>
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<th>Floor strippers</th>
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**PVC**

<table>
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**Linoleum**

<table>
<thead>
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**Rubber**

<table>
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<tr>
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<tbody>
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**Natural and artificial stone (sensitive to acids)**

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**No sanitary detergents!**

<table>
<thead>
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</tbody>
</table>

**Porcelain stoneware and ceramic tiling Do not coat!**

<table>
<thead>
<tr>
<th>Floor strippers</th>
<th>Floor coatings</th>
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</thead>
<tbody>
<tr>
<td>✓</td>
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</table>

**Sealed wood No basic cleaning!**

<table>
<thead>
<tr>
<th>Floor strippers</th>
<th>Floor coatings</th>
</tr>
</thead>
<tbody>
<tr>
<td>✓</td>
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</table>

**Asphalt**

<table>
<thead>
<tr>
<th>Floor strippers</th>
<th>Floor coatings</th>
</tr>
</thead>
<tbody>
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<td>✓</td>
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</tbody>
</table>

**Raw or oiled wooden floor Moistened cleaning!**

<table>
<thead>
<tr>
<th>Floor strippers</th>
<th>Floor coatings</th>
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</thead>
<tbody>
<tr>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

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**floorHYGIENE**

**Application overview detergents for everyday cleaning.**

<table>
<thead>
<tr>
<th>Floor detergents for everyday cleaning</th>
<th>haco AUTOMAT (alkaline)</th>
<th>haco GLANZ (neutral)</th>
<th>haco ALCOHOL (neutral)</th>
<th>wp3 (alkaline)</th>
<th>schmier SEIFE (alkaline)</th>
<th>floorstar ECO (neutral)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC*</td>
<td>✓ ✓ ✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Linoleum**</td>
<td>✓ ✓ ✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Rubber*</td>
<td>✓ ✓ ✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Natural and artificial stone (sensitive to acids)*</td>
<td>✓ ✓ ✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>No sanitary detergents!</td>
<td>✓ ✓ ✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Natural and artificial stone (acid-resistant)**</td>
<td>✓ ✓ ✓</td>
<td>✓</td>
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<tr>
<td>Porcelain stoneware and ceramic tiling Do not coat!</td>
<td>✓ ✓ ✓</td>
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<td>Sealed wood No basic cleaning!</td>
<td>✓ ✓ ✓</td>
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<td>Asphalt*</td>
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</tr>
<tr>
<td>Raw or oiled wooden floor Moistened cleaning!</td>
<td>✓ ✓ ✓</td>
<td>✓</td>
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</tbody>
</table>

✓ suitable

* e.g. marble, terrazzo, agglomer marble, concrete stone
** z.B. e.g. granite, slate, quartzite, terra-cotta
*** Only for uncoated floor coverings.
sanitaryHYGIENE
Sanitary - the daily challenge.

The sanitary facilities are known to be the secret calling card of every business – on a daily basis. Our range of products covers an ideally balanced assortment of detergents, scented cleaners, scented oils, as well as special cleaning products to successfully deal with daily challenges in the sanitary area.

sanitaryHYGIENE
Liquid detergents.

easySPRAY

<table>
<thead>
<tr>
<th>Volume</th>
<th>6 x 1 kg*</th>
<th>Art.-No. 4440100108</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume</td>
<td>10 kg</td>
<td>Art.-No. 4440100111</td>
</tr>
</tbody>
</table>

Liquid detergent for bathrooms and showers. Easily removes lime, soiling and soap residues from difficult accessible places. Decently perfumed, develops a scent of sea freshness. Spreads a wonderful scent of ocean breeze and cleanliness. Thoroughly cleans all surfaces such as tiles, fittings, shower cabins and bath tubs.

perlGLANZ

<table>
<thead>
<tr>
<th>Volume</th>
<th>6 x 1 kg**</th>
<th>Art.-No. 4440100208</th>
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</thead>
<tbody>
<tr>
<td>Volume</td>
<td>10 kg</td>
<td>Art.-No. 4440100211</td>
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</tbody>
</table>

Liquid sanitary detergent for daily maintenance cleaning. For use in lavatories, urinals and sanitary rooms. Removes lime, soiling and sediments easily. Disinfecting with a unique lotus effect. Leaves the surface free of drip traces, therefore no dry wiping is necessary. Regular use prevents the emergence of black mold. In the case of persistent sediments (e.g. urine) we recommend UROPHEN. Use the sanitary cleanser safely.

sanitary ECO

<table>
<thead>
<tr>
<th>Volume</th>
<th>6 x 1 kg*</th>
<th>Art.-No. 4420100108</th>
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<tbody>
<tr>
<td>Volume</td>
<td>10 kg</td>
<td>Art.-No. 4420100111</td>
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</tbody>
</table>

All-purpose liquid cleanser for sanitary areas. Applicable for toilets, urinals, tiles, fittings, shower cabins and bath tubs. Easily removes lime, soiling and soap residues from difficult accessible places. Decently perfumed, develops a scent of sea freshness. Do not use on marble!

UROPHEN

<table>
<thead>
<tr>
<th>Volume</th>
<th>6 x 1 kg</th>
<th>Art.-No. 4440100308</th>
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<tbody>
<tr>
<td>Volume</td>
<td>10 kg</td>
<td>Art.-No. 4440100311</td>
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</tbody>
</table>

Powerful sanitary liquid detergent. for maintenance of lavatories, urinals and sanitary rooms. Easily removes strong soiling and residues (lime, urine, rust). Long lasting prevention of emergence of unpleasant smells. Unfolds a classy, elegant scent with flowery elements. For daily cleaning, we recommend perlGLANZ, alternatively hagodorPURE or hagodorFLIEDER. Do not use for fittings cleaning. Use the sanitary cleanser safely.

K FORTE

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<thead>
<tr>
<th>Volume</th>
<th>6 x 1 kg</th>
<th>Art.-No. 4440100408</th>
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<tbody>
<tr>
<td>Volume</td>
<td>10 kg</td>
<td>Art.-No. 4440100411</td>
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</table>

Powerful sanitary liquid detergent for the maintenance of lavatories, urinals and sanitary rooms. Easily removes even the strongest chalk residues, urine scale and rust, but also mineral deposits such as cement, concrete and mortar remains during final construction cleaning. Also removes algae deposits and oxide layers from copper and brass. Use the sanitary cleanser safely.

* For a purchased quantity of 6 x 1 kg – six foamGUNs free of charge!
** For a purchased quantity of 6 x 1 kg – one foamGUN free of charge!
**hagodorPURE**

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<thead>
<tr>
<th>Volume</th>
<th>Art.-No.</th>
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<tbody>
<tr>
<td>6 x 1 kg**</td>
<td>4440101408</td>
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<tr>
<td>10 kg</td>
<td>4440101411</td>
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</tbody>
</table>

Powerful liquid perfume detergent to effortlessly remove all kinds of soiling on all surfaces in sanitary areas and washrooms, except algae, lime and urine scale. Very popular for cleaning locker rooms, saunas, indoor and outdoor pools etc. Lastingly prevents unpleasant odors. For the removal of persistent deposits (lime, urinal scale), we recommend the use of UROPHEN.

**hagodorFLIEDER**

<table>
<thead>
<tr>
<th>Volume</th>
<th>Art.-No.</th>
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<tbody>
<tr>
<td>6 x 1 kg*</td>
<td>4440100608</td>
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<tr>
<td>10 kg</td>
<td>4440100611</td>
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</tbody>
</table>

Powerful scented cleanser for sanitary and all-purpose care. Effortlessly removes all kinds of soiling (except algae, lime, urine scale) on all surfaces in sanitary and washroom units, as well as on marble. Perfectly suitable for cleaning and giving special scents to locker rooms, nursing homes, guest rooms, doctor’s surgeries etc. Prevents the development of unpleasant odors. For the removal of persistent deposits (lime, urinal scale), we recommend the use of UROPHEN.

**toilettenÖL CLASSIC**

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<th>Volume</th>
<th>Art.-No.</th>
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<tr>
<td>6 x 1 kg</td>
<td>4440100708</td>
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</tbody>
</table>

Fresh fragrance oil for sanitary facilities. Prevents unpleasant odors and covers even the most stubborn smells. A fragrance composition made from hay flowers provides a pleasant scent and a well-maintained indoor climate. Use undiluted toiletOIL CLASSIC throughout the toilet area (WC brushes, WC bowls). As an alternative, we recommend toiletOIL FRESH with its fresh fragrance of the sea. Keep the container closed. Store at room temperature to preserve quality.

**toilettenÖL FRESH**

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<th>Volume</th>
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<tr>
<td>6 x 1 kg</td>
<td>4440100808</td>
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Intensively scented oil for the toilet area. Prevents the development of unpleasant smells. Covers even strong, persistent smells. Spreads a sea-freshness and leaves a nice and pleasant atmosphere.

**X PRESS**

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<th>Volume</th>
<th>Art.-No.</th>
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<tr>
<td>6 x 1,3 kg</td>
<td>4440101208</td>
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</table>

Liquid, self-active discharge detergent. Removes fast and effectively even persistent deposits and sediments, caused by hair, lime soap, fat, leftovers. Bacteria and unpleasant scents are lastingly removed, without attacking the pipes. Pleasant to use as no vaporous fumes are released.

**sanitaryHYGIENE**

**Solid detergents.**

**CLOSOL**

<table>
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<tr>
<th>Volume</th>
<th>Art.-No.</th>
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<tr>
<td>6 x 1,3 kg</td>
<td>4440200322</td>
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</tbody>
</table>

Strong powder sanitary cleanser. Automatically removes even the heaviest sediments (lime, urine salts), especially in toilet bowls. Long lasting prevention of emergence of unpleasant smells. Spreads out a pleasant scent of pines. To remove soiling and to clean other sanitary rooms, we recommend hagodorFLIEDER.

**whiteMARINES**

<table>
<thead>
<tr>
<th>Volume</th>
<th>Art.-No.</th>
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<tbody>
<tr>
<td>6 x 0,7 kg</td>
<td>4440200233</td>
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</tbody>
</table>

Special product for the cleaning and freshness of urinals. Urinal cubes prevent the development of lime sediments and provide a long lasting fresh scent.

* For a purchased quantity of 6 x 1 kg – one foamGUN free of charge!
For a purchased quantity of 6 x 1 kg – one foamGUN free of charge!

For the diversity of the professional cleaning, HAGLEITNER offers a comprehensive range of detergents. The special products of HAGLEITNER guarantee efficient solutions for special requirements. Practical dispensing systems and accessories provide exactly the right amount of products in order to be able to perform their tasks – order and cleanliness in all areas as effectively as possible.

all-purposeHYGIENE
In all cases.

For the diversity of the professional cleaning, HAGLEITNER offers a comprehensive range of detergents. The special products of HAGLEITNER guarantee efficient solutions for special requirements. Practical dispensing systems and accessories provide exactly the right amount of products in order to be able to perform their tasks – order and cleanliness in all areas as effectively as possible.

all-purposeHYGIENE
Universal detergents.

<table>
<thead>
<tr>
<th>FOX</th>
<th>Volume 6 x 1 kg</th>
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<tbody>
<tr>
<td>Volume 10 kg</td>
<td>Art.-No. 4450100111</td>
<td></td>
</tr>
<tr>
<td>Volume 25 kg</td>
<td>Art.-No. 4450100113</td>
<td></td>
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</tbody>
</table>

Liquid universal detergent. Has a strong fat and soiling-dissolving effect. Richly foaming, which makes it excellently suitable for manual dish and glass-washing. Can also be used for the cleaning of all waterproof surfaces (floors, tiles, windows, etc). Very nice lemon scent. We recommend anti-bacterial fox 3in1 for sensitive skin and enhanced hygienic standards (HACCP).

<table>
<thead>
<tr>
<th>orangePOWER</th>
<th>Volume 6 x 1 kg</th>
<th>Art.-No. 4450100708</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume 10 kg</td>
<td>Art.-No. 4450100311</td>
<td></td>
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</tbody>
</table>

Liquid, concentrated power detergent. For the manual cleaning of all kinds of waterproof surfaces (floors, tiles, windows, etc.). Very gentle on the material and therefore suitable for sensitive materials like aluminum. Streak-free cleaning effect (also with dark, shiny surfaces) which results in an outstanding shining effect. Contains natural orange oils which provide a pleasant fresh scent.

<table>
<thead>
<tr>
<th>allzweckPASTA</th>
<th>Volume 10 kg</th>
<th>Art.-No. 4450100527</th>
</tr>
</thead>
</table>

Thick-flowing universal detergent. Because of the creamy, white shiny consistency, it is very pleasant to use. For manual cleaning of all kinds of non-coated surfaces (floors, tiles, doors, furniture, etc.). Also excellently suitable as soak-bath for soiled collars. Leaves a fresh scent of lemon.

<table>
<thead>
<tr>
<th>essigREINIGER</th>
<th>Volume 6 x 1 kg**</th>
<th>Art.-No. 4450100608</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume 10 kg</td>
<td>Art.-No. 4450100611</td>
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</tbody>
</table>

Liquid, universal, ready-for-use cleanser for the daily cleaning of all acid-resistant surfaces such as tiles, shower cabins, sinks, etc. Also a great product to remove limescale at the basket exit of conveyer machines. Removes lime streaks with the help of natural acetic acid in the sanitary and kitchen area. Cleans efficiently and environmentally friendly, removes permanent unpleasant smells. Unpleasant odors are permanently removed. Leaves a pleasant, clean scent of apple blossoms.

** For a purchased quantity of 6 x 1 kg – one foamGUN free of charge!
all-purposeHYGIENE
Special products.

metallGLANZ
Volume 6 x 1 kg  Art.-No. 4450200108
Liquid metal detergent for cleaning and maintenance. High-quality metal surfaces are cleaned by fine abrasive particles (chrome, brass, bronze, nickel, copper) without scratching. Gives a shiny, practically new appearance. The metal is protected persistently against tarnishing with the special protection coating.

eisFRESSER
Volume 22 kg  Art.-No. 4450200231
Granulate for easy removal of ice on sidewalks, steps, driveways, doorways, parking spaces, helicopter landing pads (hospitals) etc. Eliminates ice up to 8 times faster than salt and is more environmentally friendly. The freed surfaces will not carry ice again with temperatures up to -30° C.

möbelPOLITUR
Volume 6 x 0,8 kg  Art.-No. 4450200308
High-quality maintenance oil. möbelPOLITUR refreshes the wood structure. The wood gets a long lasting, silky-matte shine. möbelPOLITUR avoids quick re-soiling and leaves a pleasant scent. Apply möbelPOLITUR undiluted and wipe off.

deoFRESH
Volume 6 x 1 kg*  Art.-No. 4450200408
Ready-to-use, effective odor-neutralizing spray. Reliably removes disturbing smells (kitchen smell, cigarettes, sweat, garbage smell a.s.o.) out of the air and fabrics (curtains, furniture, carpet, car seat, clothes). deoFRESH spreads out a nice flowery fresh scent.

sunFRESH
Volume 6 x 0,5 kg  Art.-No. 4450200507
Ready-to-use room spray. Provides a flowery-fresh scent all over the room. The smell of cigarettes and food is persistently covered. For removal of unpleasant scents from textiles we recommend deoFRESH scent-remover.

glassEFFEKT
Volume 6 x 1 kg**  Art.-No. 4450200708
Volume 10 kg  Art.-No. 4450200711
Liquid glass cleanser. Removes fat and oil soiling with the power of ammonium chloride from windows, mirrors and all glass surfaces. Foams up richly; the foam clings to the glass surface. The product is therefore suitable for the cleaning of vertical glass surfaces. Economical in use.

* For a purchased quantity of 6 x 1 kg – six sprayGUNs free of charge!
** For a purchased quantity of 6 x 1 kg – one foamGUN free of charge!
hup – moist wipes with an intelligent system.

Simple to use and economical.
For an easy cleaning and disinfection, we recommend our hup wipes. A roll of fleece wipes comprises 90 extra-large units and with one single wipe you can clean and disinfect 4 to 6 m².

<table>
<thead>
<tr>
<th>Product</th>
<th>Art.-No.</th>
<th>Size</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>hup GLASS</td>
<td>4450301600</td>
<td>30,5 x 32 cm</td>
<td>Ready-to-use, extra-large, lint-free and tear resistant moist wipes for glass surfaces and mirrors.</td>
</tr>
<tr>
<td>hup BOX blue</td>
<td>4450301500</td>
<td>30,5 x 32 cm</td>
<td>Ready-to-use, extra-large, lint-free and tear resistant moist wipes for quick cleaning of all hard surfaces, including wood and Plexiglas.</td>
</tr>
<tr>
<td>hup DISINFECT*</td>
<td>4450301400</td>
<td>30,5 x 32 cm</td>
<td>Ready-to-use, moist, extra-large, tear-resistant disinfectant wipes for quick, professional disinfection of all alcohol-resistant surfaces and objects.</td>
</tr>
<tr>
<td>hup ALLROUND</td>
<td>4450301500</td>
<td>30,5 x 32 cm</td>
<td>Ready-to-use, extra-large, lint-free and tear resistant moist wipes for glass surfaces and mirrors.</td>
</tr>
<tr>
<td>hup DRY</td>
<td>4450301300</td>
<td>30,5 x 32 cm</td>
<td>Dry, extra-strong wipes made of high-quality, lint-free fleece for maximum absorption of disinfectants for quick, uncomplicated disinfection.</td>
</tr>
<tr>
<td>hup BOX red</td>
<td>4450302800</td>
<td>30,5 x 32 cm</td>
<td>Bottle holder for three HAGLEITNER 1 l system bottles. Ideal for the equipment of kitchen working places with cleaning and disinfection products.</td>
</tr>
<tr>
<td>hup BOX green</td>
<td>4450302900</td>
<td>30,5 x 32 cm</td>
<td>Bottle holder for three HAGLEITNER 1 l system bottles. Ideal for the equipment of kitchen working places with cleaning and disinfection products.</td>
</tr>
<tr>
<td>hup BOX yellow</td>
<td>4450303000</td>
<td>30,5 x 32 cm</td>
<td>Bottle holder for three HAGLEITNER 1 l system bottles. Ideal for the equipment of kitchen working places with cleaning and disinfection products.</td>
</tr>
</tbody>
</table>

Refillable dispenser box for practical individual dispensing of moist hup wipes. Sealable lid with narrow cross-slit opening prevents the moist wipes from drying out. Rectangular, space-saving shape.

Accessories.

bottleHOLDER

Bottle holder for three HAGLEITNER 1 l system bottles. Ideal for the equipment of kitchen working places with cleaning and disinfection products. For time saving and comfortable kitchen hygiene according to HACCP.

* You can find an overview of the disinfectant products on page 74.
Refills

MAGICUS greenTEA
2,5 l Art.-Nr. 4450900300
The refreshing and invigorating scent of green tea generates a tingly feeling of satisfaction and stimulates body and soul. An inspiring and stimulating creation like a warm summer shower.

MAGICUS whiteMUSK
2,5 l Art.-Nr. 4450900200
The smooth and refined scent of musk was already beloved by the Romans for its aphrodisiac effect. It is one of the most noble fragrances in the world and generates an oasis of wellbeing in your room.

MAGICUS
HxWxD 89 × 27 × 27 cm Art.-Nr. 4450800100
The scent column MAGICUS motivates, inspires, soothes the senses and invites you to dream. MAGICUS ensures a uniform and stimulating room scent - both available scent mixtures have been optimized for use in scent marketing.
Disinfection – properly done.

Does your disinfectant need to be fully effective – verifiably up to the expiration date? Signed and sealed by certifications? Should every single ingredient protect your health as much as possible? No harmful substances are permitted. The biocidal products regulation of the European Union requires this – and is indicated by this symbol.

The growth and reproduction of pathogens present a great risk. Bacteria and viruses spread out unhampered may lead to serious consequences. With a partner like HAGLEITNER, you have the right products for your customers and ensure more security in this way. Our disinfecting products fulfil the conditions of the Biocide Regulation No 528/2012, complying with the latest technical developments. Carefully thought-out, multifunctional products and Area Sales Managers who support you in all questions about disinfection. The safety package from HAGLEITNER. Thereby, you create confidence among all your partners.
Disinfection

**Hand sanitizer.**

Hands play the most important role in the disease transmission. It’s a pleasant feeling when you can rely on products that deliver rapid results and nourish the skin. For an overview of all applications, dosing, uses, active ingredients and certification, see the summary of all HAGLEITNER disinfectants on page 74.

**septLIQUID SENSITIVE**

<table>
<thead>
<tr>
<th>Volume</th>
<th>Art-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 700ml</td>
<td>4110705804</td>
</tr>
<tr>
<td>20 x 150ml</td>
<td>4120101012</td>
</tr>
<tr>
<td>Canister 5l</td>
<td>4120101010</td>
</tr>
</tbody>
</table>

Ready-to-use, alcoholic solution for the hygienic and surgical disinfection of hands. Also tested for and ideally suited as a reliable prophylaxis against athlete’s foot. Especially agreeable with sensitive and dry skin. Effective against noroviruses within one minute. Fitting dispensers: XIBU DISINFECT (p. 21)

**septLIQUID PLUS**

<table>
<thead>
<tr>
<th>Volume</th>
<th>Art-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 700ml</td>
<td>4110704603</td>
</tr>
</tbody>
</table>

Ready-to-use alcoholic solution for hygienic and surgical hand disinfection with virucidal efficacy. Comprehensive spectrum of effectiveness and simultaneous skin care. Virus effectiveness against noroviruses within 15 seconds. Fitting dispensers: XIBU DISINFECT (p. 21)

**septDES GEL**

<table>
<thead>
<tr>
<th>Volume</th>
<th>Art-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 x 1000ml</td>
<td>4110708639</td>
</tr>
<tr>
<td>30 x 50ml</td>
<td>4120101909</td>
</tr>
</tbody>
</table>

Ready-to-use alcoholic solution for hygienic and surgical hand disinfection with virucidal efficacy. Comprehensive spectrum of effectiveness and simultaneous skin care. Practical in use, even for inexperienced people. Virus effectiveness against noroviruses within 15 seconds. Conveniently packaged in a 50-ml bottle on the go. Fitting dispenser: XIBU XL senseFLUID (p. 32)

**septDISPLAY OTC**

| 30 x septDES GEL 50ml + 1 x septDISPLAY OTC | Art-No. 4120103809 |

The septDISPLAY OTC is a mobile sales display unit for retail presentation of HAGLEITNER septDES GEL hand disinfectant gel – for counters and hotel reception desks. It can be readily filled and holds up to ten 50 ml bottles. Provide your customers safety for the road. The sales display comes with 30 bottles of septDES GEL.

**septDES FOAM**

<table>
<thead>
<tr>
<th>Volume</th>
<th>Art-No.</th>
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</thead>
<tbody>
<tr>
<td>6 x 600ml</td>
<td>4110708703</td>
</tr>
<tr>
<td>50ml</td>
<td>4120102209</td>
</tr>
</tbody>
</table>

Alcohol-free foam for hand disinfection according to EN 1500, as well as for hand cleaning and hygienic hand washing according to EN 1499. This combination allows the user to perform hand cleaning and disinfection depending on the individual needs. septDES FOAM contains excellent care substances so that the hands do not dry out. The discreet scent is free of allergens. Tested according to EN 1500, EN 1499 and EN 13727. Also available as pump bottles in travel size. Fitting dispensers: XIBU FOAM (p. 17)

Use the disinfectant safely. Always read the product information and label before use.
septDES FOAMSOAP

6 × 600 ml  Art.-No. 4110709603

Alcohol-free foam soap for cleaning and hygienic hand-washing as per EN 1499. Optimal for sanitizing hygienic areas, instead of using normal soap, to prevent the transmission of germs to other areas. The light scent of grapefruit is non-allergenic. Dermatologically tested. Assessed as per EN 1499. Fitting dispensers: XIBU FOAM (p. 17)

travelKIT  Art.-No. 4120102800

The HAGLEITNER travelKIT is ideal for on-the-go. This travel kit contains HAGLEITNER tissues and wcDISINFECT in a 50 ml bottle: You can use it to disinfect any toilet seat. Also included: careMOUSSE for moistening toilet paper; and septDES FOAM for cleaning and disinfecting hands – both in 50 ml bottles. The transparent cosmetic pouch fits in every carry-on – even on flights.

Disinfection

Kitchen disinfectants.

Conventional cleaners and dishwasher temperatures are usually not enough to get dishes hygienically clean. The rinsing time is often too short or materials (like plastic or glass) are cleaned that do not reach the necessary temperature. In order to prevent bacteria in the machine, we have developed special disinfection products: These are applied directly in the dishwasher and effectively protect effective the transmission of germs.

ecosol ECO DES

Content 10 kg  Art.-No. 4210301111
Content 30 kg  Art.-No. 4210301113

Liquid, highly concentrated disinfection and bleaching product-based on oxygen for commercial dishwashers. Removes persistent coffee- and tea stains. Supports the cleaning impact of HAGLEITNER dishwasher products and prevents germs spreading in the dishwashing-fleet. Disinfecting effect for the use in one-tank and multi-tank machines is confirmed by certifications. Listed by ÖGHMP (the Austrian Society for Hygiene and Microbiology and Preventative Medicine).

ecosol CLEAN DES

Content 4 × 4 kg  Art.-No. 4220101019

Solid, highly concentrated dishwashing detergent in block form. Excellent for water hardness up to 10° dH. Disinfecting effect confirmed by certifications. Listed by ÖGHMP (the Austrian Society for Hygiene and Microbiology and Preventative Medicine).

Disinfection

Laundry disinfectants.

Laundry is often in direct contact with the body and skin. Therefore, germs in the laundry shall be avoided. There are two options to be considered, even though there is one single effective solution: boiling the laundry at a high temperature and longer washing time or gently washing the laundry at a low temperature and disinfect. You have the choice - we have the products.

havon T7

Content 27 kg  Art.-No. 4310101613
Content 64 kg  Art.-No. 4310101615

Highly effective liquid bleaching and disinfecting detergent in combination with the other detergent compounds from havon PROFESSIONAL DISINFECT at 40°C and 60°C. Thanks to the precursor technology, a highly effective disinfectant is built during the wash cycle in the machine. havon T7 contains non-hazardous substances, representing absolutely no danger in handling. Excellent bleaching effect with maximum color preservation. Assessed and listed by VAH/ÖGHMP (the Austrian Society for Hygiene and Microbiology and Preventative Medicine )/RKI.

Use the disinfectant safely. Always read the product information and label before use.
havon DES 40
Content 12 kg  Art.-No. 4310200738
Powdery special detergent for high-quality fabrics for washing, disinfection and care already at 40° C. Ideal for sensitive laundry like underwear, sports and functional wear, or for textiles, where efficent laundry disinfection should prevent communicable diseases and unpleasant odours. Leaves a pleasant fresh scent. Varified effectiveness against all coated and uncoated viruses, all bacteria incl. mycobacteria and bacteria spores, skin fungus and moulds. Assessed and listed according to VAH/ÖGHMP/RKI (registered).

havon DES 60
Content 15 kg  Art.-No. 4310200700
Powdery, slight foaming special detergent for washing, bleaching, disinfection and care in just one wash at 60° C. For the prevention of communicable diseases through textiles, mops, cleaning wipes and hand towels. Leaves a pleasant fresh scent and a smooth feel at an outstanding washing power. Ideal for hygiene-sensitive textiles used in hospitals, nursing homes, medical practices as well as for workwear in kitchens and food processing. Varified effectiveness against all coated and uncoated viruses, bacteria and bacteria spores. Assessed and listed according to VAH/ÖGHMP/RKI (registered).

havon PERFECT
Content 15 kg  Art.-No. 4310200100
All-purpose washing powder for hygienic requirements. Suitable for all temperatures, water hardnesses and textiles (except wool and silk). Very good bleaching effect, even at 40° C. Disinfection effect at 60° C therefore, suitable for mops, wipes and clothes of kitchen staff. Guarantees excellent washing results – even difficult stains like blood or protein are effectively removed without damaging the fabrics. Grey films and unpleasant smells disappear. ÖGHMP, DGHM/VAH and RKI listed. Use wash powder safely.

Disinfection
Surface disinfectants.

There is a variety of surfaces that need to be disinfected in order to break the chain of infection. We provide the right product for every area of application and material.

hygienicDES PERFECT
Content 10 kg  Art.-No. 4460101211
Surface disinfectant with an excellent cleaning effect. Especially suitable for the food industry, since free of QAVs. Free of aldehydes, phenols and alcohols, therefore particularly pleasant to use. Due to the short action time when using a lower dosing ideally suited for the use in health care environments. Discreetly scented. Not suitable for the use on untreated wood, aluminum, acrylic glass. When treating polymer coated or linoleum floors, test product on an inconspicuous spot first as the use may lead to reactions, depending on the application concentration.

hygienic3000
Content 10 kg  Art.-No. 4460100411
Concentrate to clean and disinfect all kind of surfaces. ph-neutral, it is also suitable to be used on sensitive surfaces such as acrylic glass (solariums), or untreated wood (sauna). Free from perfumes, therefore, also suitable to be used in the food sector. When used in the food sector, rinsing with water after use is obligatory.

Use the disinfectant safely. Always read the product information and label before use.
**hygienicPLUS**

<table>
<thead>
<tr>
<th>Content</th>
<th>6 x 1 kg*</th>
<th>Art.-No. 4460100308</th>
</tr>
</thead>
</table>

Quick ready-to-use disinfection for cleaning and disinfecting alcohol-sensitive surfaces. Great to use with lying surfaces, saunas, fitness equipment, but also with medical furniture. Foams when sprayed, easy to spread and use. Pleasant scent. Has a broad-spectrum of activity, also against papova/polyoma and rota viruses.

**hygienicDES FORTE**

<table>
<thead>
<tr>
<th>Content</th>
<th>6 x 0,9 kg**</th>
<th>Art.-No. 4460100808</th>
</tr>
</thead>
</table>

Ready-to-use, alcoholic quick disinfectant for all alcohol-resistant surfaces. For the quick disinfection in between working processes. Apply purely and thoroughly, spread with a disposable towel and leave to dry. Does not leave residues, therefore, no need to rinse with water afterwards. Effective against noroviruses within one minute! Use hup DISINFECT for a quick disinfection with moistened wipes.

**hygienicDES 2GO**

<table>
<thead>
<tr>
<th>Content</th>
<th>2 × 2,6 l</th>
<th>Art.-No. 4410200419</th>
</tr>
</thead>
</table>

Odourless, neutral surface disinfectant with a broad spectrum of microbiological activity compared to practice-relevant germs. The surface disinfectant is universally applicable in the industrial food processing, in the area of hotel & catering, health & care. Ideally suited for the impregnation of the wiping cloths. The application solution for spray and wipe disinfection can also be used on sensitive surfaces. hygienicDES 2GO provides a hygienically clean ambience. Manually applicable. 2,6l correspond up to 520l ready-to-use solution. integral 2GO dispenser: See page 56.

**hygienicVIRUZID**

<table>
<thead>
<tr>
<th>Content</th>
<th>10 kg</th>
<th>Art.-No. 4460100511</th>
</tr>
</thead>
</table>

Concentrate for cleaning and disinfecting acid-resistant surfaces. RKI listed with scope A (bacteria, fungi) and B (viruses). Suitable for the disinfection of bacterial spores; such as clostridium difficile or non-enveloped viruses; such as noroviruses in the nursing sector. Economical consumption. Ideal to be used in combination with hup DRY (p. 70), which is also a great way to prevent germ transmission. With periodic use, also removes unpleasant odors in steam room or wellness areas. Ideal for the veterinary sector, as it acts widely virucidal, besides others, against parvo viruses.

**wcDISINFECT**

<table>
<thead>
<tr>
<th>Content</th>
<th>6 x 0,3 kg</th>
<th>Art.-No. 4110707901</th>
</tr>
</thead>
</table>

Cleaning foam and quick-disinfection for toilet seats. Without alcohol, therefore gentle on surfaces. Economical. Dries quickly and does not leave any skin-irritant residues. Certified according to ÖGHMP and DGHM/VAH. Also available as pump bottles in travel size. Corresponding dispensers: XIBU SEATCLEANER (p. 22)

**hup DISINFECT**

<table>
<thead>
<tr>
<th>Content</th>
<th>3 x 90 pieces</th>
<th>Art.-No. 4450301400</th>
</tr>
</thead>
</table>

Ready-to-use, moist, extra-large, tear-resistant disinfectant wipes for quick, professional disinfection of all alcohol-resistant surfaces and objects. hygienicDES FORTE formulation VAH/ÖGHMP listed, limited antiviral properties, effective against noro-viruses (MNV) and TBC. Efficiency confirmed with the 4-field surface test. Accessories on page 66.

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Use the disinfectant safely. Always read the product information and label before use.

* For a purchased quantity of 6 x 1 kg – six sprayGUNs free of charge!

** For a purchased quantity of 6 x 1 kg – one sprayGUN free of charge!
### Disinfection – properly done.

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>SepliQUID SENSITIVE</th>
<th>SepliQUID PLUS</th>
<th>SepliDES GEL</th>
<th>SepliDES FOAM</th>
<th>Ecosol</th>
<th>Ecosol CLEAN DES</th>
<th>Havon T7</th>
<th>Havon DES 40</th>
<th>Havon DES 60</th>
<th>Havon PERFECT</th>
<th>HygienicDES PERFECT</th>
<th>HygienicDES FORTE</th>
<th>HygienicDES 230</th>
<th>HygienicDES VIRUID</th>
<th>WC DISINFECT</th>
<th>Hub DISINFECT</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>APPLICATION AREA</strong></td>
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<td>*only in combination with Havon: B1/U9, A3, K5</td>
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The first pictogram group indicates the product range:

- handHYGIENE
- bodyHYGIENE
- kitchenHYGIENE
- laundryHYGIENE
- sanitaryHYGIENE
- universalHYGIENE
- floorHYGIENE

Disinfection

The second group describes how the product is used:

- spray bottle
- spray on a wipe
- apply on a wipe
- straight sprayer
- diagonal sprayer
- pressure pump bottle
- strew
- hup

The third group specifies where the product is used:

- bucket method
- cleaning machine, single-disc machine
- cleaning trolley manual floor cleaning
- manual dishwashing
- high pressure cleaner
- mechanical dishwashing
- manual dosing washing machine
- manual laundry (laundry)

The fourth group, dosing is detailed:

- kitchen
- garger
- safety floor kitchen
- washing machine
- textiles
- floorHYGIENE
- sanitary facilities
- safety floor sanitary facilities

The last group indicates the pH value:

- alkaline
- neutral
- sour

Only displayed on product label:

- use protective equipment

Please note the reading direction: From left to right