Cleaning and disinfection in the brewing and beverage industry

Professional hygiene solutions







Individual solutions for the highest hygiene requirements

As a family-run company, the STOCKMEIER Group has been priding itself on an exceptional partnership with its customers for over 90 years.

Day by day, we are working hard to optimize our products and processes. We develop solutions to ensure that both our customers and ourselves are always on top of the development. Close and longstanding relationships with our customers and our suppliers allow us, from one single source, to develop, manufacture and market sophisticated products worldwide.

Every single day we make use of our extensive expertise in the fields of product development, production and service by providing customised solutions of highest quality to our customers. Part of the Group's mission is meeting the high requirements of companies of the food and beverage industry, particularly with regard to their high expectations and needs of cleanliness and hygiene - STOCKMEIER detergents and disinfectants provide perfect and wide ranging concepts maintaining your product quality, protecting the health and the general well-being of consumers and the reputation of your company.

The STOCKMEIER hygiene program offers...

- professional, customer-orientated advice about chemical and hygiene management
- creation of hygiene concepts
- supply of highly effective cleaning and disinfection products
- regular customer support and optimisation of your application by our application technicians
- process analysis
- planning, installation and maintenance of foam and dosing technology
- staff and product training
- process-independent expertise and direct connection to other chemical applications in operation



CIP cleaning

Alkaline cleaners

Lerapur® 268

High alkaline detergent

- removes organic dirt deposits
- suitable for all water hardnesses
- EDTA and NTA-free

PU: 25 kg can, 250 kg drum, 1200 kg container

Lerapur® 283

Alkaline detergent

- high complexing and dispersing properties
- effortlessly removes deposits including wine scale
- high endurance

PU: 25 kg can, 260 kg drum, 650 kg + 1200 kg containers

Lerapur® C 178

Alkaline-chlorinated detergent

- efficiency removes organic dirt deposits
- surfactant-free
- easy to rinse

PU: 22 kg can, 220 kg drum, 600 kg + 1200 kg containers



Booster for alkaline cleaning solutions

Leraplex® Liquid

Additive for alkaline cleaning solutions

- high effiency against all kind of dirt
- removes beer scale, hop residues, etc.
- excellent water hardness complexing properties

PU: 25 kg can, 220 kg drum, 1000 kg container

Lerasept® 0

Oxidative cleaning booster based on hydrogen peroxide

- extensive cleaning power
- environmentally friendly
- low foaming

PU: 20 kg can, 200 kg drum, 650 kg + 1000 kg containers

Leraplex® LASA

Additive for alkaline cleaning solutions

- miscible with concentrated lye
- efficient surfactant combination
- excellent water hardness complexing properties

PU: 20 kg can, 200 kg drum, 1000 kg container

Acid cleaners

Leracid® 169

Cleaning product based on nitric acid

- removes mineral deposits like beer scale, limescale, etc.
- with inhibitor
- surfactant-free

PU: 25 kg can, 250 kg drum, 650 kg + 1200 kg containers

Leracid® 207

Cleaning product based on sulphuric acid

- quickly removes mineral deposits like beer scale, etc.
- excellent dispersing properties
- surfactant-free

PU: 35 kg can, 250 kg drum, 750 kg container

Leracid® KMS

Cleaning product based on nitric and phosphoric acid

- removes mineral deposits like beer scale, limescale, etc.
- increased efficiency on organic dirt residues
- surfactant-free

PU: 25 kg can, 250 kg drum, 650 kg + 1200 kg containers

Leracid® TS

Acid cleaning agent based on phosphoric acid

- also suitable for single-phase cleaning
- excellent wetting properties
- low foaming

PU: 25 kg can, 250 kg drum, 1200 kg container



Disinfectants*

Lerasept® Forte

Disinfectant based on peracetic acid 15%

- wide range of biocidal efficiency
- fast acting
- no development of resistances

PU: 23 kg can, 220 kg drum, 1100 kg CDS container





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Lerasept® Special LF

Disinfecting and cleaning product based on peracetic acid and sulphuric acid

- dosing and control by conductivity
- fast acting, safe and efficient
- removes light mineral deposits

PU: 24 kg can, 230 kg drum, 1100 kg CDS container



Lerasept® FOD 35

Disinfectant based on hydrogen peroxide

- removes biofilm
- environmentally friendly
- fogging possible

PU: 20 kg can, 200 kg drum, 1000 kg container

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Lerasept® FP 408

Surface disinfectant based on alcohol

- fast acting
- evaporates residue-free

PU: 10-liter can, 750 ml spray bottle



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* Use biocide products with care.

Always read the label and the product information before use.

Lerasept® L 420

Neutral disinfectant based on quats

- suitable for use as an efficient cleaner and disinfectant
- also soft metal safe
- also suitable for foam applications

PU: 10 kg, 20 kg can, 200 kg drum, 650 kg, 1000 kg container





Lerades® CIP 601

Alkaline cleaning and disinfection agent

- efficiently removes organic dirt
- contains chlorine
- surfactant-free

PU: 22 kg can, 220 kg drum, 600 kg + 1200 kg containers



Lerades® CM 401

Disinfectant based on sodium hypochlorite

- wide spectrum of efficiency
- surfactant-free

PU: 22 kg can, 220 kg drum, 600 kg + 1200 kg containers





Bottle washing

Additive for cleaning lye

Leraplex® 32 RF

Bottle washing additive including anti-foam agent

- excellent cleaning support
- removes rust rings
- suitable for PET, GDB-approved(GDB = Assossiation of German mineral water bottlers)

PU: 30 kg can, 200 kg drum, 1000 kg container



Leraplex® 63

Additive for alkaline cleaning solutions

- very environmentally friendly
- EDTA, NTA and phosphate-free
- universally applicable

PU: 25 kg can, 200 kg drum, 1000 kg container

Leraplex® Liquid

Additive for alkaline cleaning solutions

- highly efficient against all kind of dirt
- specially designed to remove mould
- excellent complexing properties

PU: 25 kg can, 220 kg drum, 1000 kg container

Leraplex® KRD

Bottle cleaning additive including anti-foam agent

- EDTA, NTA and phosphate-free
- leaves a brilliant shine
- suitable for PET

PU: 30 kg can, 200 kg drum, 1000 kg container

Lerapur® SDK 60

Anti-foam agent

- temperature-independent
- easy to rinse
- suitable for PET

PU: 20 kg can, 200 kg drum, 600 kg container

Leraplex® PCF

Special cleaning agent for polycarbonate recipients

- low use concentration
- prevents stress corrosion
- leaves a brilliant shine

PU: 30 kg can, 200 kg drum, 1000 kg container

Additive for water zones

Leracid® WWZ

Anti-scale agent based on sulphuric and phosphonic acid

- prevents the formation of mineral deposits
- reduces the pH value

PU: 45 kg can, 280 kg drum, 800 kg container

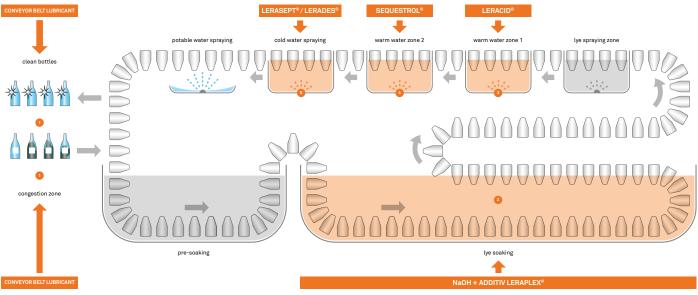


Sequestrol S

Hardness stabiliser for water baths and lye zones

- prevents incrustation
- excellent water hardness complexing properties
- chlorine-stable

PU: 30 kg can, 200 kg drum, 1000 kg container



Crate washing

Leraclen® 31

Alkaline crate cleaning agent

- safe for soft metals and plastics
- anti-static effect
- EDTA and NTA-free

PU: 20 kg can, 200 kg drum, 1000 kg container

Lerapur® 503

Neutral rinsing agent with anti-foam

- spotless shine
- quick-drying
- anti-foam effect, even in high turbulence

PU: 10 kg, 20 kg can, 200 kg drum, 1000 kg container

Conveyor belt lubrication

BSM TA plus

Universal chain lubricant

- excellent lubricating properties
- low use concentration
- suitable for all water hardnesses

PU: 30 kg can, 200 kg drum, 1000 kg container



BSM COX

Synthetic chain lubricant

- low COD value
- excellent cleaning results
- suitable for use with chlorine dioxide

PU: 30 kg can, 200 kg drum, 1000 kg container

BSMS

Special belt lubricant for cardboard packaging

• for wet and semi-dry application on plastic chains

PU: 30 kg can, 200 kg drum, 1000 kg container

Dry lubricant

 $\label{lem:ask-our-professional} \textbf{Ask our professional advisors for your special application.}$





Foam cleaning and disinfection

Alkaline

Lerades® CSR 501*

Alkaline chlorinated foam cleaning and disinfection agent

excellent cleaning and disinfection in one step

PU: 22 kg can, 220 kg drum, 720 kg + 1100 kg containers





Lerapur® RS

Alkaline foam cleaning agent

- high foam stability
- easy to rinse

PU: 22 kg can, 240 kg drum, 720 kg + 1100 kg container

Lerapur® ASR

Mild alkaline foam cleaning agent

- for sensitive surfaces
- suitable for aluminium and different non-ferrous metals

PU: 20 kg can, 200 kg drum, 1100 kg container

Lerasept® AC*

Mild alkaline foam cleaning and disinfection agent

- biocidal active ingredient is diamine
- excellent wetting properties
- high material compatibility

PU: 20 kg can, 200 kg drum, 640 kg + 1000 kg container





Acid

Leracid® AL 202

Strong acid foam cleaner based on nitric and phosphoric acid

- efficiently removes limescale deposits, rust stains, etc.
- with corrosion inhibitor
- suitable for aluminium

PU: 12 kg + 24 kg cans, 250 kg drum 780 kg + 1200 kg container



Leracid® RSC 215

Foam cleaning agent based on citric acid

- nitrate and phosphate-free
- high material compatibility

PU: 23 kg can, 240 kg drum

Leracid® 288 SR

Acid foam cleaner based on phosphoric acid

- effective removal of mineral and organic dirt
- distinctive foam

PU: 25 kg can, 240 kg drum, 1200 kg container

Lerasept® Special SR 415*

Foam disinfectant based on peracetic acid

- excellent disinfectant properties
- environmentally friendly

PU: 20 kg can, 205 kg drum, 1000 kg container



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Maintenance cleaning Vehicle cleaning

Lerapur® N 304

Neutral cleaning detergent

- fragrance-free
- for manual cleaning in all areas of the food-processing industry and for manual dishwashing PU: 10 kg, 30 kg can, 200 kg drum

Wardosal BMR Forte

Industrial floor cleaner

- removes rubber abrasions
- highly efficient against oils and greases
- low foaming

PU: 10 kg + 30 kg cans, 220 kg drum, 1000 kg container

Leraclen® HD 340

Alkaline universal power cleaner

- removes organic dirt quickly and thoroughly
- particularly suitable for use in floor-scrubbing machines and high pressure equipment

PU: 10 kg + 22 kg cans, 220 kg drum

Lerapur® Glass Cleaner 320

Ready-to-use spray cleaner

for streak-free cleaning of window panes, tiles, mirrors, ceramics and plastic surfaces

PU: 750 ml spray bottle, 10 L can

Wardofix

Alcohol-based gloss cleaner

- universal for gentle cleaning
- dries streak-free
- particularly ideal for cleaning floors and plastic surfaces
- quick-drying

PU: 1000 ml bottle, 10 kg can

Lerapur® ESP

Stainless steel care

suitable for cleaning and maintenance machines and equipment in all areas.

PU: 500 ml spray bottle, 10 L can

Lerapur® TP 200 Universal Cleaner

OENORM (austrian standard) B 5106 tested

- alkaline concentrate with outstanding universal cleaning power
- Oil, grease, road dirt, and other persistent dirt is removed quickly, thoroughly and gently
- leaves visible shine after cleaning

PU: 10 L + 25 L cans, 210 L drum, 1000 L container



Personal hygiene

Septasan

Mild washing lotion for the food industry, fragance-free. Special skincare and active cleaning ingrediences ensure gentle and hygienic hand cleansing. Dermatologically tested.

PU: 1 L bottle (12 bottles/box), 10 kg can





Lerasept® HD*

Alcohol-based hand disinfectant with skincare components and a replenishment system to protect the hands and keep them supple — even in case of frequent use. The alcohol-based components of Lerasept® HD offer a wide-ranging action complete with guarantee bactericidal, fungicidal, and fully virucidal properties. Lerasept® HD is dermatologically tested by an independent institute and has been rated as being exceptionally kind to skin. ½-minute application time according to VAH certificate.

PU: 1 L bottle (12 bottles/box), 10 L can





Lerasept® HR*

Liquid, propanol-based hand disinfectant, halal-compliant, with excellent antibacterial properties.

Dermatologically tested for skin sensitivity. **PU:** 1 L bottle (12 bottles/box), 10 L can





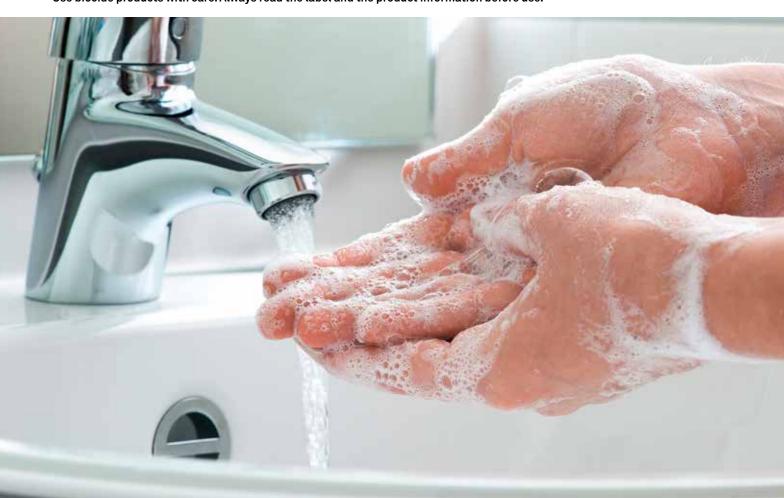
SC 2-in-1 skin lotion

Combined, insoluble skin-protection and skincare lotion. SC 2-in-1 skin lotion absorbs quickly into the skin and is free from both fragrances and silicones. SC 2-in-1 skin lotion contains vitamin E and aloe vera to protect and regenerate the skin. Dermatologically tested.

PU: 1 L bottle (12 bottles/box), 100 ml tube



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Foam and dosing equipment

For the optimum application of our cleaning and disinfection products, we offer comprehensive technical equipment.

- Conveyor lubrication systems
- Dosing pumps
- Stationary and mobile foam cleaning equipment
- Measuring and control technology
- Wall dispensers
- Various dosing devices

Ask our professional advisors for your individual solution.

This product overview has been put together specially to cover cleaning and disinfection in the beverage industry.

If you would like additional information on our product range, we would be happy to provide this on request.

Should you have any specific questions, please contact us.

We're right where you want us – Your STOCKMEIER Group.

www.stockmeier.de



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