



# A professional hygiene program for every stage of the food supply chain

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# **STOCKMEIER Chemie –**We stand for strong connections



## Family business

100 % family-owned since the establishment in 1920



Approx. 26,000 products



> 990,000 t sales



# > 50 locations world-wide in 9 countries

• headquarters in Bielefeld (Germany)



Total workforce 1,700 all over the world



## Certifications

ISO 9001:2008 ESAD II Responsible Care







## 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 100 years. Not a day goes by where we aren't working hard to optimize the quality of our products and processes.

In close co-operation with our customers, we develop customized concepts to ensure the highest level of hygiene in their production process. Sustainable, close relationships with our

customers and suppliers allow us to develop, manufacture, and market specialized products worldwide from a single source.

As a part of our vision to meet all customer expectations in terms of hygiene requirements, occupational safety and environmental compatibility, STOCKMEIER offers a wide range of high-quality cleaning and disinfection products that cover all requirements throughout the food supply chain.

# **Open Surface Cleaning**Alkaline foam cleaners

## Lerapur® ASR

Mild alkaline foam cleaner

**Lerapur® ASR** is a special product for cleaning machines with sensitive surfaces, e.g. filling machines.

- highly effective cleaning
- distinct foaming structure
- easy to rinse off

## **Important ingredients**

Alkalis, surfactants, complexing agents



## **Open Surface Cleaning** Alkaline foam cleaners

## Lerapur® RS

Powerful alkaline foam cleaner with excellent degreasing and protein disolving properties

**Lerapur® RS** is a liquid, highly concentrated all-purpose cleaner for the entire food supply chain. Lerapur® RS is perfectly suited for cleaning of equipment, walls and floors.

- excellent cleaning effect
- pronounced foaming properties
- versatile applicable

#### **Important ingredients**

Alkalis, surfactants, complexing agents

## Lerapur® SR 115

Powerful alkaline foam cleaner Degreasing and protein disolving foam cleaner

Lerapur® SR 115 is an alkaline chlorine-free foam cleaner for the daily cleaning of machines, equipment, floors and walls. The product contains specific balanced active substances to remove fat, protein, oil and other organic soiling efficiently.

- extremely effective against fats and proteins
- distinct foam structure
- exceptional adhesion to vertical surfaces

#### **Important ingredients**

Alkalis, surfactants, complexing agents

## Lerapur® RHE 132

Highly alkaline foam cleaner, smoke resin remover

**Lerapur® RHE 132** is a liquid, highly concentrated foam cleaner based on alkalis, high-quality surfactants and specifically balanced sequestering agents. Lerapur® RHE 132 is perfectly suited for removal of smoke resin deposits, fat and other persistent organic deposits.

- powerful cleaning effect
- ideal against stubborn deposits of fat, protein and smoke resin
- · good foam stability

#### Important ingredients

Alkalis, surfactants, sequestering agents

## Lerades® CSR 102

Liquid chlorinated alkaline foam cleaner

Lerades® CSR 102 is an alkaline, chlorinated foam cleaner. Lerades® CSR 102 is suitable for all surfaces of stainless steel, concrete or ceramic tiles as well as machines and devices of alkaline resistant material.

- excellent cleaning effect
- reinforced foam image
- · good foam stability

#### Important ingredients

Sodium hypochlorite, potassium hydroxide, complexing agents, surfactants

## **Open Surface Cleaning** Acidic foam cleaners

## Leracid® AL 202

Strong acidic foaming cleaning agent

Leracid® AL 202 is an acidic foam cleaner based on phosphoric acid / nitric acid with a strong dissolving effect on limestone deposits, rust stains, pigments, fats and proteins.

- powerful against limescale deposits and rust stains
- contains corrosion inhibitors
- suitable for aluminium surfaces

#### **Important ingredients**

Inorganic acids, surfactants, inhibitors, solubilizers

## Leracid® 288 SR

Acidic foaming cleaning agent

Leracid® 288 SR is a foaming cleaning agent based on phosphoric acid, which is used for the cleaning and care of stainless steel and plastic surfaces, tiles etc.

- effective removal of mineral and organic deposits
- good foam stability
- low corrosion potential

### **Important ingredients**

Inorganic acid, inhibitors, dispersants, surfactants



## Washing machine - CIP Cleaning Alkaline non foaming / CIP-cleaners

## Lerapur® 283

Highly alkaline non foaming cleaner

Lerapur® 283 is a powerful, alkaline cleaner with a large proportion of highly effective complexing agents and dispersants. Lerapur® 283 is universally applicable and removes easily fat, protein, wine scale, yeast and mold deposits as well as other organic contaminations.

- very strong dissolving power towards fat and proteins
- suitable for all levels of water hardness
- non foaming agent ideal for CIP application

#### **Important ingredients**

Alkalis, complexing agents, water softener, dispersants

## Lerapur® M-CIP

Highly alkaline CIP-cleaner

Lerapur® M-CIP is a chlorine-free, highly alkaline cleaning agent for removal of organic residues in e.g. boilers, tanks and piping systems. Lerapur® M-CIP is suited for the cleaning in CIP-installations and crate washers.

- powerful cleaning effect
- excellent water hardness complexing
- free of surfactants and foaming agents

#### **Important ingredients**

Sodium hydroxide, phosphonates

## Lerapur® C 178

Liquid, chlorine-alkaline cleaning agent

**Lerapur® C 178** is an effective, chlorine-alkaline cleaning agent. It is suitable for removal of organic residues in plant units, tanks, piping etc. The surfactant-free formulation ensures foam-free operation.

- excellent for removing organic deposits
- suitable for CIP application
- free of surfactants

#### Important ingredients

Sodium hypochlorite, sodium hydroxide, potassium hydroxide, phosphonates, complexing agents, dispersants, stabilizers

## Washing machine – CIP Cleaning Alkaline non foaming / CIP-cleaners

## Lerades® C-MA

Liquid, chlorine-alkaline cleaning agent

**Lerades® C-MA** is an effective, chlorine-alkaline cleaning agent for removing organic residues in plants, tanks and piping etc. used in the food industry. **Lerades® C-MA** is optimized for use in modern milking machines and milk cooling tanks as well as washing machine for crates and CIP-systems.

- excellent cleaning effect
- suitable for CIP application
- foam free and easy to rinse

## **Important ingredients**

Sodium hypochlorite, sodium hydroxide, potassium hydroxide, complexing agents, dispersants



# Washing machine - CIP Cleaning Acidic non foaming / CIP-cleaners

## Leracid® KL 205

Descaling agent with distinct wetting power

**Leracid® KL 205** is a descaling agent with a strong dissolving and emulsifying effect on limestone deposits, rust stains, pigments, fat and proteins.

- strong dissolving effect on inorganic deposits
- high emulsifying power
- smooth to materials due to its corrosion inhibitors

## **Important ingredients**

Phosphoric acid, surfactants, inhibitors, solubilizers

## Leracid® WMR 209

Acidic cleaner for washing machines and CIP systems

**Leracid® WMR 209** is an acidic single-phase cleaning agent for use in crate washers and CIP systems that operates foam-free above 40 °C.

- strong dissolving effect on inorganic and organic deposits
- applicable as a single-phase cleaner
- suitable for washing tunnels and CIP cleaning

#### **Important ingredients**

Inorganic and organic acids, surfactants, inhibitors, solubilizer

## Leracid® SPN

Liquid acidic cleaning agent for the food and beverage industry

**Leracid® SPN** is a liquid acidic cleaning agent based on sulphuric acid, phosphoric acid and nitric acid. **Leracid® SPN** is used to remove all inorganic deposits as well as milk specific contamination in pipelines, milking robots / automatic milking systems, tanks and other containers.

- strong dissolving effect on inorganic deposits
- excellent cleaning effect for milk stone and milk residues
- easy to rinse off without residues

#### **Important ingredients**

Sulphuric acid, phosphoric acid, nitric acid, surfactants, inhibitors

# Washing machine - CIP Cleaning Acidic non foaming / CIP-cleaners

## Leracid® 169

Strongly acidic cleaner for the food and beverage industry

**Leracid® 169** is a liquid, strongly acidic cleaning agent based on nitric acid. A special inhibitor additive prevents the formation of nitrous gases. **Leracid® 169** removes all inorganic deposits such as boiler scale, milk scale, beer scale, e.g. in plate apparatus, evaporators, pipelines, separators, tanks and milking systems.

- strong dissolving effect on beer scale, limescale, milk residues
- highly effective even at lower temperatures
- easy to rinse off without residues

#### **Important ingredients**

Nitric acid, inhibitors



Due to specific requirements for the authorisation of biocidal products in different regions some disinfectants might not be available in some countries.

## Lerasept® Aktiv

Foam-active surface disinfectant based on peracetic acid

**Lerasept® Aktiv** is a liquid, stabilised disinfection agent based on peracetic acid. This product has a high antimicrobial effect with bactericidal, fungicidal, sporicidal and virucidal properties – even at cold temperatures. **Lerasept® Aktiv** is ideal for disinfecting of cleaned surfaces in the food, dairy and beverage industries as well as in intensive animal husbandry.

- broad antimicrobial spectrum
- high efficacy even at cold temperatures
- suitable for organic farming

#### **Important ingredients**

Peracetic acid (4.94g/100g), hydrogen peroxide, stabilisers, surfactants.

## **Lerasept® Forte**

Disinfectant based on peracetic acid

**Lerasept® Forte** is a liquid, stabilised disinfection agent based on peracetic acid. This product has a high antimicrobial effect with bactericidal, fungicidal, sporicidal and virucidal properties. **Lerasept® Forte** is suitable for CIP as well as spray disinfection and acts fast to a wide range of microorganisms even at cold temperatures.

- wide range of biocidal efficiency even at cold temperatures
- no development of resistances
- suitable for organic farming

## **Important ingredients**

Peracetic acid (15.39 g/100 g), hydrogen peroxide, stabilisers

## Lerasept® Spezial

Disinfectant based on peracetic acid

**Lerasept® Spezial** is a liquid, stabilised disinfectant based on peracetic acid. This product has a high antimicrobial effect with bactericidal, fungicidal, sporicidal and virucidal properties. **Lerasept® Spezial** is suitable for CIP as well as spray disinfection and acts fast to a wide range of microorganisms even at cold temperatures.

- fast acting, safe and efficient even at cold temperatures
- no development of resistances
- suitable for organic farming

## **Important ingredients**

Peracetic acid (4.84 g/100 g), stabilisers, hydrogen peroxide

## Disinfectants for all areas of the food chain

## Lerasept® WAT 50

**Liquid Disinfectant** 

**Lerasept® WAT 50** is a liquid, slightly acid disinfectant. It can be used for the disinfection of drinking water. Effective against bacteria, fungi, yeasts, viruses, bacterial spores and algae.

- wide range of biocidal efficiency
- versatile applicable due to its oxidizing power
- prevents biofilm formation

#### **Important ingredients**

Hydrogen peroxide (50 g/100 g)

## Lerasept® Viroxx S

Highly versatile and powerful broad-spectrum microbicidal disinfectant

**Lerasept® Viroxx S** is a multi-purpose bactericidal, fungicidal and virucidal disinfectant powder, based on surfactants and oxidizing inorganic acids. It is used for the disinfection of surfaces, stables, equipment, vehicles, boots and tires, ambient air, feeding equipment, drinking systems and for the decontamination of animal drinking water.

- · disinfection of animal drinking water
- broad spectrum of microbicidal activity
- versatile applicable

#### **Important ingredients**

Pentapotassium-bis (peroxymonosulphate) -bis (sulphate) (505 g/kg), surfactants, phosphates, organic and inorganic acids

#### Lerades<sup>®</sup> CM 401

Disinfectant based on active chlorine

**Lerades® CM 401** is efficient against bacteria, viruses, and spores. It is used in the food and feed industries. Lerades® CM 401 is suitable for surface and CIP disinfection.

- broad spectrum of microbicidal activity
- strong bleaching effect
- applicable as surface, immersion and CIP disinfectant

## **Important ingredients**

hypochlorite (10 g/100 g)

## Lerasept® L 420

Foaming cleaner and disinfectant

**Lerasept® L 420** is a mixture of quaternary ammonium compounds and non-ionic surfactants for spraying and foaming disinfection. It is also used for the manual cleaning and disinfection of all kind of surfaces.

- smooth to surfaces
- effective against bacteria, yeasts and enveloped viruses
- cleaning and disinfection at the same time

#### **Important ingredients**

Didecyldimethylammonium chloride (4.5 g/100 g), complexing agents, surfactants

## Disinfectants for all areas of the food chain

## **Lerasept® FP 408**

Alcoholic disinfectant

**Lerasept® FP 408** is a liquid, ready to use, fast and residue-free drying surface disinfectant. **Lerasept® FP 408** is for the effective disinfection of sensitive, alcohol resistant surfaces. Due to the unspecific mode of action of the alcohols, there is no risk of resistance phenomena.

- broad antimicrobial spectrum
- no resistance phenomena
- evaporates without any residue

## **Important ingredients**

1-propanol (35 g/100 g), ethanol (25 g/100 g)





# **Specialized products for distinct areas**Disinfectants for livestock farms

## Lerasept® VET 100

Formaldehyde-containing broad band disinfectant for the livestock farming with three active substances and MG activator

**Lerasept® VET 100** is a high-concentrated disinfectant with powerful surface-active agents providing a high penetrating ability and an outstanding microbiological effect. **Lerasept® VET 100** is used for both routine and special disinfection of animal housings, farm facilities and equipment as well as transport vehicles.

- broad spectrum disinfection
- high and fast penetration
- strong disinfection performance

#### **Important ingredients**

Formaldehyde (15.3 g/100 g), glutaral (21.0 g/100 g), benzyl (C12-16) alkyl dimethylammonium chloride (2.0 g/100g), surfactants, stabilizers

## Lerasept® VET 300

Disinfectant for the livestock farming with three active biocides and MG activator

Lerasept® VET 300 is a formaldehyde-free disinfectant with a broad-spectrum of microbiological efficacy against bacteria, yeast and viruses and a pronounced penetrating effect.

Lerasept® VET 300 is used for both routine and special disinfection of animal housings, farm facilities and equipment, transport vehicles as well as veterinary practices and clinics.

- broad spectrum disinfection
- effective against the African swine fever virus
- free from formaldehyde

#### Important ingredients

Glutaral (11.0 g/100 g), benzyl (C12-16) alkyl dimethylammonium chloride (8.0 g/100 g), didecyldimethylammonium chloride (3.5 g/100 g), surfactants, stabilizers

## **Lerasept® VET COC**

Broad band disinfectant based on chlorocresol and formic acid

Lerasept® VET COC is a concentrated surface disinfectant for reliable control of endoparasites such as coccidia, e.g. cryptosporidia and ascaridia as well as clostridia. The innovative formulation of Lerasept® VET COC has been successfully applied in livestock farms, animal facilities, animal shelters as well as transporting vehicles. Lerasept® VET COC furthermore shows outstanding effects against bacteria and viruses.

- strong against coccidia and roundworm eggs at 2 %
- wide microbiocidal action
- economic application

#### **Important ingredients**

Chlorocresol (25.0 g/100 g), formic acid (7.5 g/100 g), surfactants, solubilizers



# **Specialized products for distinct areas**Udder and hoof care products

## Lerapur® EWS

Concentrated udder washing agent

**Lerapur® EWS** is a high-grade concentrated washing agent for gentle and hygienic cleaning of the udder. **Lerapur® EWS** is used for wet cleaning of the teats with udder cloth, udder paper or udder shower before milking. After application of the product the teats are clean, smooth and supple.

- virtually pH-neutral
- pleasant scent
- cleans, cares and protects the teats

#### **Important ingredients**

Anionic surfactants, conditioner

## Lerapur<sup>®</sup> Dip MS SP

Udder care and disinfection solution, ready-to-use spray solution

**Lerapur® Dip MS SP** is used for the effective udder and teat care of cows, sheep, goats etc. after each milking. The high content of lactic acid and various emollients in **Lerapur® Dip MS SP** provides effective skin care and thus supports the self-healing effect in wounds, fissures and teat injuries.

- cares and protects the skin
- germ-inhibiting and microbiocidal effect
- strikingly supple and healthy teats

### **Important ingredients**

Chlorhexidine digluconate (0.18 g/100 g), allantoin, glycerine, lanolin, lactic acid





## Lerapur® Dip MS

Udder care and disinfection solution, ready-to-use dipping solution

**Lerapur® Dip MS** is used for the effective udder and teat care as well as protection of teat canal of cows, sheep, goats etc. after each milking. **Lerapur® Dip MS** is a very low-drip, film-forming, blue dip with pleasant mint scent. The active ingredients are absorbed by the skin and form a protective care film.

- durable film protects against environmental germs
- germ-inhibiting and microbiocidal effect
- strikingly supple and healthy teats

#### Important ingredients

Chlorhexidine digluconate (0.18 g/100 g), allantoin, glycerine, lanolin, lactic acid

## **Lerasept® VET Hoof**

Claw Care – product based on aldehydes, surfactants and magnesium salts

**Lerasept® VET Hoof** is a special product to protect the hooves from the germ load of the environment. Regular use of **Lerasept® VET Hoof** in hoof baths, hoof matts or direct spraying on the claws as an integral part of herd management reduces the burden of pathogenic germs on the hoof and consequently low lameness is observed.

- long adhesion to the claws
- cares, cleans and disinfects
- good microbiocidal effect
- free of formaldehyde and copper sulfate

#### **Important ingredients**

Glutaral (11.0 g/100 g), benzyl(C12-16) alkyl dimethylammonium chloride (8.0 g/100 g), didecyldimethylammonium chloride (3.5 g/100 g), surfactants





## **Specialized products for distinct areas** Hand hygiene

## Lerasept® HD

Alcoholic hand disinfectant

**Lerasept® HD** is an alcohol based liquid hand disinfectant. It contains skin care ingredients and a lipid-system which protects the hands and keeps them smooth even with frequent use. Due to its alcoholic components **Lerasept® HD** has a wide sphere of action and is bactericidal, fungicidal and full virucidal efficient.

- high antimicrobial effect
- skin friendly
- evaporates fast

## **Important ingredients**

Ethanol (64 g/100 g), n-propanol (8 g/100 g)

## Lerasept® Skin

Alcoholic hand disinfectant

**Lerasept® Skin** is an alcohol based liquid hand disinfectant. It contains skin care ingredients and a lipid-system which protects the hands and keeps them smooth even with frequent use. Skin care components remain on the skin after evaporation of the product.

- high antimicrobial effect
- gentle on the skin with skin care components
- effective against enveloped viruses,
   e.g. corona viruses

### **Important ingredients**

Ethanol (50 g/100 g), 2-propanol (25 g/100 g)

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

## **Proper Hand Hygiene**



Remove all jewelry from your hands. Moisten hands with water.

Thoroughly clean with 1 to 2 ml **Septasan** washing lotion.

Rinse **Septasan** washing lotion carefully with water.

Dry hands with a disposable towel.



Disinfect with 2–3 ml Lerasept® Skin or Lerasept® Skin Gel for 30 seconds.

## Septasan

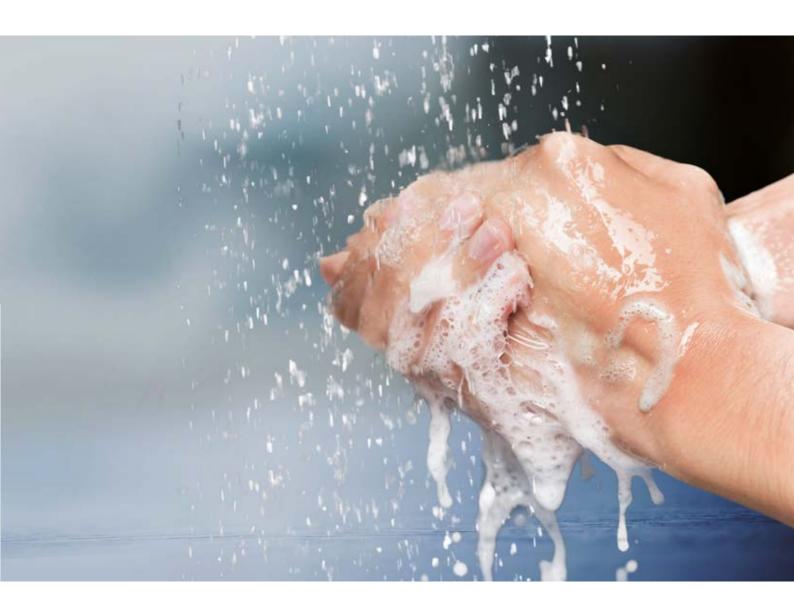
## Liquid hand soap

**Septasan** is a mild hand washing lotion with special skin care additives and active washing substances which guarantee gentle and hygienic hand cleaning.

- gentle on the skin due to skin care components
- skin friendly pH value
- eco-label

## **Important ingredients**

Aqua, sodium laureth sulfate, sodium chloride, cocamidopropyl betaine, cocoglucoside, glyceryl oleate, glycerine, sodium benzoate, potassium sorbate, citric acid, tocopherol, hydrogenated palm glycerides citrate



# Specialized cleaners for all areas

## Lerapur® supra clean

Vehicle and workshop cleaner

**Lerapur® supra clean** is a liquid, mildly alkaline concentrated cleaner with excellent universal cleaning power. Oil, grease, road dirt and other firmly adhering soiling are removed quickly, thoroughly and gently. The distinct lotus effect gives the cleaned surfaces a special gloss.

- high dirt dissolving capacity
- leaves a high gloss
- can be used as foam or spray solution

#### **Important ingredients**

Amphoteric, non-ionic and cationic surfactants, complexing agents

## Lerapur® NC 309

Neutral cleaning agent with citrus scent

**Lerapur® NC 309** is an active ingredient combination of anionic surfactants and cleaning boosters for manual cleaning of sensitive equipment and dishwashing.

**Important ingredients** 

Surfactants



## Wardofix

## Alcohol-based surface cleaner with gloss effect

**Wardofix** is an alcohol-based cleaner for floors, walls, ceilings, doors, tables etc. made of plastic, PVC, linoleum, stone, ceramics, and glass. The cleaned surfaces dry quickly without streak formation and striation.

- fast wetting, good material compatibility
- fast drying leaving shiny surfaces
- pleasant smell

#### **Important ingredients**

Anionic and non-ionic surfactants, isopropanol, complexing agents, fragrances, auxiliary agents, dyes

## Wardosal BMR

Industrial cleaner, low-foaming

**Wardosal BMR** is an alkaline intensive cleaner based on special active ingredients. **Wardosal BMR** is a powerful cleaner for removing emulsion films respectively polymer films, soaps as well as oily and greasy soiling. It can be used by spraying or with scrubbing machines.

- excellent degreasing properties
- good material compatibility
- pleasant smell

#### **Important ingredients**

Caustic alkalis, non-ionic surfactants, complexing agents, solubilizers, builders and auxiliary agents



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