

# STOCKMEIER Chemie

Everything you need  
for industrial component  
cleaning



STOCKMEIER  
CHEMIE





## We stand for strong connections



Family business

100 % family-owned since  
it was founded in 1920



about **26,000** products



> **2 Million tons**  
sales per year



> **50** locations world-wide

📍 headquarters in Bielefeld  
(Germany)



Total workforce  
**1,700** all over the world



Certifications  
ISO 9001:2015  
ESAD II  
Responsible Care





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# Component cleaning

## Everything you need for industrial component cleaning

The cleanliness of components is becoming an increasingly important quality criterion. Meanwhile, the number of components subject to certain cleanliness standards continues to grow.

At the same time, production efficiency is being continuously optimized. Fine-tuned chemical, process and technical solutions are indispensable to fulfill these opposing demands. To help you achieve this, we offer a comprehensive portfolio of chemical products for industrial component cleaning, as well as technical advice

to help you get the most out of our products. Our portfolio includes spray and immersion cleaning agents, products for high-pressure applications, solvent cleaning agents, additives and demulsifiers. Discover our product range for yourself and benefit from personalized advice.

### Benefits to you:

- High surface quality
- Long bath lifetime
- High system availability
- Economical and environmentally friendly
- On-site technical application consulting

## Cleaning after cutting, grinding and forming production

### Cleaner for spray application in one and multi chamber units

Product	Application/properties
Leraclen® CGR plus	liquid, mildly acidic, demulsifying, brightening for aluminium and non-ferrous metals, foam-free from 55 °C
DANSOCLEAN® N 7075 LT	liquid, neutral cleaning agent without corrosion protection, for very sensitive surfaces, foam-free from 38 °C
DANSOCLEAN® HP 83 C	liquid, salt-free, neutral demulsifying cleaning agent, suitable for all materials, foam-free from room temperature
DANSOCLEAN® N 7094 LT	liquid, universal neutral cleaning agent, suitable for all materials, foam-free from 38 °C
Leraclen® SRU	liquid, mildly alkaline cleaning agent, powerful demulsifier, with good corrosion protection, foam-free from 52 °C
DANSOCLEAN® A 2100	liquid, mildly alkaline intensive cleaning agent with corrosion protection, for strong contaminants, foam-free from 60 °C
DANSOCLEAN® A 6130	liquid, alkaline intensive cleaning agent, demulsifying, with powerful corrosion protection, foam-free from 52 °C
DANSOCLEAN® A 6125 LC	liquid, alkaline intensive cleaning agent with powerful corrosion protection, demulsifying, foam-free from room temperature

## Additives for extension of bath lifetime

Product	Application/properties
ADDITIV 7000 LT	liquid, powerful demulsifier, degreasing, foam suppressing, foam-free from 38 °C
Leratens® 904	liquid, foam suppressing, powerful demulsifier, degreasing, foam-free from 38 °C
Leratens® 785	liquid, powerful demulsifier, degreasing, resolves soap and oil, foam-free from 53 °C
ADDITIV 6001 T	liquid, degreasing, removes particulate impurities, foam-free from 52 °C
ADDITIV 7800 T	liquid, powerful degreaser, demulsifying, foam-free from 55 °C
DEMULGAT 1077	liquid, powerful demulsifier, resolves oil and soap, foam-free from room temperature
DEMULGAT 5042 AS	liquid, powerful demulsifier, defoaming, resolves oil and soap, achieves fluid and easily skimmable oil phases

## High-pressure applications

High-pressure stable neutral cleaners for application in one and multi chamber units

Product	Application/properties
DANSOCLEAN® HP 103	liquid, powerful demulsifier, excellent corrosion protection, removes fine abrasion, foam-free from room temperature
DANSOCLEAN® HP 83 C	liquid, salt-free, neutral demulsifying cleaning agent, suitable for all materials, foam-free from room temperature

## Cleaners for immersion and ultrasonic use

Product	Application/properties
Leraclen® ATR	liquid, alkaline intensive cleaning agent, emulsifying, phosphate- and sulphate-free, high degreasing performance
Leraclen® 1203 G	liquid, universal cleaning agent, particularly effective on polishing pastes, good corrosion protection
Leratens® 1006	liquid, cleaning booster for acidic and alkaline immersion and ultrasonic baths, dispersant

## Hydrocarbon based cleaners

Product	Application/properties
Stobi-Clean 65	particularly low in odor, universal, specially designed for manual cleaning
Lerasolv® KRI 61 Kaltreiniger	isoparaffin, designed for quick and even evaporation in hydrocarbon cleaning systems, flash point 61 °C
Lerasolv® KRI 56 Kaltreiniger	isoparaffin, designed for quick and even evaporation in hydrocarbon cleaning systems, flash point 56 °C

## Modified alcohol

Product	Application/properties
Lerasolv® D-POB	modified alcohol for quick and even evaporation without residues in alcohol cleaning systems, for removal of both water-soluble and hydrocarbon-soluble contaminants
Lerasolv® AK	mixture of modified alcohol and hydrocarbon, combines the benefits of both product groups, universal, evaporates quickly

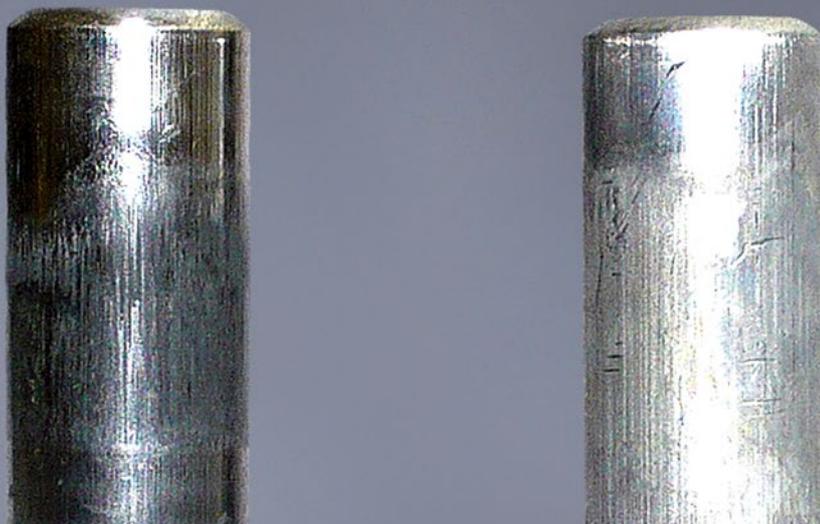
## Solvent stabilizers

Product	Application/properties
Lerasolv® Stabilisator A	stabilizes the washing containers, is distilled with the product and enters the vapour phase, suitable for modified alcohols and hydrocarbons
Lerasolv® Stabilisator P	stabilizes the distillation process, does not enter the vapour phase, antioxidant content reduces the formation of odors, suitable for modified alcohols and hydrocarbons

## Corrosion protection for solvents

Product	Application/properties
Lerapas® KW-A	corrosion protection additive for hydrocarbons and modified alcohols, for targeted passivation of components in solvent systems, provides long-term corrosion protection for up to 9 months





## Surface treatment / decoating

### Everything you need for pre-treatment and post-treatment of surfaces

The pre-treatment and/or post-treatment of surfaces is an important step in the production process.

This contributes significantly to the final quality of the component. We offer a wide range of products for dephosphating, deburring, passivating and aluminium brightening. Our products have been developed based on many years of experience and optimized in collaboration with our customers. See for yourself.

#### Benefits to you:

- Easy handling (only 2 products)
- Very long bath lifetime / high system availability
- Maximum dephosphating performance
- On-site technical application consulting
- Simple control via pH value during deburring

### Decoating/dephosphating

Cleaner for spray and immersion application in one and multi chamber units

Product	Application/properties
DANSOCLEAN® A 7129	liquid, strong alkaline dephosphating cleaner, extremely suitable to remove pressing oils and drawing soaps, very low-foaming, demulsifying
Lerabilt® 1048 TN 1	liquid, strong alkaline dephosphating cleaner, extremely suitable to remove pressing oils and drawing soaps, effective from 60 °C, demulsifying
DANSOCLEAN® A 7135	liquid, strong alkaline dephosphating cleaner, extremely suitable to remove drawing soaps and pressing oils, effective from 60 °C, demulsifying
DANSOCLEAN® A 6128	liquid, strong alkaline, removes strongest soiling
DANSOCLEAN® A 7133	liquid, strong alkaline, removes strongest soiling, especially suitable for high fine abrasion
DEMULGAT 5042 AS	liquid, powerful demulsifier, defoaming, resolves oil and soap, achieves fluid and easily skimmable oil phases



## Removing of ECM residues / deburring

Cleaner for spray and immersion application in multi chamber units

Product	Application/properties
Leraclen® N 650	liquid, neutral deburring, removes residues of ECM deburring, controlled by pH

## Brightening of aluminium and non-ferrous metals

Products for spray and dip application in multi chamber units

Product	Application/properties
Leraclen® 1612	liquid, strong acidic, brightening of aluminium and non-ferrous metals, can also be used as vibratory grinding medium
Leraclen® CGR plus	liquid, mildly alkaline, strong demulsifying, brightening of aluminium and non-ferrous metals, foam-free from 55 °C
DANSOCLEAN® A 6128	liquid, strong alkaline, removes strongest soiling, able to substitute hydrofluoric acid in aluminium pickling

## Passivation / bearing corrosion protection

Product	Application/properties
Lerapas® 1098	liquid, salt-free, aqueous temporary corrosion protection for indoor storage, without residues
DANSOCLEAN® KE 8290	liquid, emulsion, long-term protection for transport and storage
Lerapas® 1038	liquid, salt-free, aqueous temporary corrosion protection for indoor storage, without residues, leak test liquid







# SLC cleaning

## Products for total cleaning

As a manufacturer of professional cleaning agents, we serve our customers with all products and services required in the field of SLC cleaning (SLC = small load carrier).

Our portfolio includes cleaning agents for degreasing containers, rinse agents, label removers, drying aids and other special products. This allows you to clean your containers thoroughly and efficiently. Our technicians install the complete dosing technology and train your employees. Your cleaning system is optimally

adjusted. This will give you an excellent result when cleaning your containers.

### Benefits to you:

- Products for the removal of different labels and stickers
- On-site technical application consulting
- Cleaners for washing temperatures from 35 °C to 70 °C
- Non-hazardous intensive cleaners
- Manufacturer with many years of experience in SLC cleaning

## SLC cleaning

Product	Application/properties
DANSOCLEAN® N 7094 LT	non-hazardous neutral cleaner with strong wetting power, suitable for sensitive surfaces
Leraclen® 31	alkaline universal cleaner for the removal of oils and pigment dirt, also dissolves labels
Lerapur® 503	cleaning booster and rinse aid, foam suppressing, increases the degree of cleaning
Leracid® KS 38	rinse aid with maximum wetting, achieves complete wetting of the SLC
Leracid® AL ohne Schaum	machine cleaner for strong soiling
Lerapur® ESP Edelstahlpflege	stainless steel care with cleaning effect

## Removal of labels

Product	Application/properties
Lerasolv® LS	non-hazardous special cleaner for label removal
Leraclen® 31	alkaline cleaner for use with paper labels
Teilereiniger geruchlos	hydrocarbon mixture for fast label removal

Let our specialists advise you individually on SLC cleaning.





## Benefit from the extensive product portfolio of STOCKMEIER Chemie

- Wastewater chemistry
- Activated carbon
- AdBlue®
- Acids, alkalis, basic chemicals
- Maintenance cleaner







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