



WEICON Solutions for the

# FOOD, PHARMACEUTICAL AND COSMETIC INDUSTRY



[www.weicon.com](http://www.weicon.com)



# FOOD, PHARMACEUTICAL AND COSMETIC INDUSTRY

In sensitive areas, such as the production of food and beverages, the pharmaceutical industry and the production of cosmetics, strict hygiene standards and regulations apply.

That is why surfaces, machines and equipment in these areas of industry must be thoroughly and hygienically cleaned on a regular basis. Cleanliness and hygiene are also very important requirements when it comes to maintenance and repairs.

Only special products that meet the highest standards can be used on machines and systems in these sensitive areas.

WEICON offers various solutions for production, cleaning, maintenance, repair, and servicing in the fields of food production, the pharmaceutical industry and the production of cosmetic products.

A large number of WEICON products comply with the high hygiene standards in these areas and provide various safety certificates and approvals. Whether **NSF registrations**, **ISEGA certificates**, **WRAS approvals**, **DVGW approvals** or **BAM certificates** - our product range offers you the right products for your operational processes and applications.



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Simply find solutions  
with our  
**WEICON APP**





# TECHNICAL SPRAYS AND LIQUIDS

## Lubricants, Release Agents and Anti-Corrosion Agents

### Silicon-Fluid



excellent sliding and separating effect | temperature resistance from -30°C to +250°C | NSF-H1 registration

▶ 400 ml  
10009519

Video



### Rust Loosener-Fluid



penetrates into the smallest cavities | secures the function of mechanical parts and electrical contacts | protects against corrosion and oxidation

▶ 400 ml  
10039111

### Spray-on Grease H1



white grease, high-temperature-resistant | odour- and tasteless | NSF-H1 registration

▶ 400 ml  
10021359

### Bio-Fluid



high lubricating effect and good capillary action | high-purity medical white oil | NSF-H1 registration

▶ 200 ml    ▶ 500 ml    ▶ 5 L  
10027448    10000158    10000365

### W 44 T®-Fluid



resin and acid-free | excellent penetration properties | lubrication, water displacement, corrosion protection, cleaning and conservation in one product

▶ 400 ml  
10039113

### Anti-Seize Assembly Spray High-Tech



white assembly paste | metal-free | NSF-H1 registration

▶ 400 ml  
10000221

### Zinc Spray



long-term cathodic corrosion protection | paintable | >1050 in the salt spray test according to DIN EN ISO 9227 | NSF approval

▶ 400 ml  
10000016



### Zinc Spray bright grade



long-term cathodic corrosion protection | bright colour shade matching hot-dip galvanization | NSF approval

▶ 400 ml  
10000047

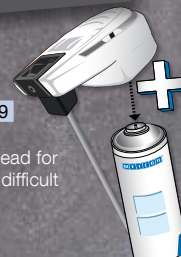


## our Double Nozzle attachment



10044969

Multifunctional spray head for exact dosage in areas difficult to access



# NSF®

With our selection of food-grade technical sprays and liquids, we ensure that you get the right products for your production, maintenance and repair processes, which meet your requirements in terms of both quality and safety. We have developed a wide range of special products for a large variety of applications that meet the high standards of NSF International.

These products can be used in sensitive areas, such as food production facilities, the food and beverage industry as well as in the pharmaceutical and cosmetics industries.

for sensitive areas



## PTFE-Fluid



Nonfood Compounds  
Program Listed H2  
Registration 152620  
NSF FOOD CONTACT

repels dirt, dust and water | resistant against oils, greases and many chemicals | NSF-H2 registration

▶ 400 ml  
10039115

Video



## Top-Lube-Fluid



Nonfood Compounds  
Program Listed H2  
Registration 152617  
NSF FOOD CONTACT

particularly adherent and pressure-resistant | noise-damping and water-repellent | prevents elongation, friction and wear

▶ 400 ml  
10039117



## Stainless Steel Care A7



Nonfood Compounds  
Program Listed A7  
Registration 146024

cleaning, protection and care of brushed, matt and polished stainless steel surfaces in sensitive areas

▶ 400 ml  
10060669



for sensitive areas

# TECHNICAL SPRAYS AND LIQUIDS

## Cleaning Agents

### Fast Cleaner



pH-neutral and material-compatible | can be used on many different materials such as metals, glass, ceramics and most rubbers and plastics | NSF-A1 registration

- ▶ 500 ml 10039119
- ▶ 5 L 10047373

### Industrial Cleaner



powerful special cleaner with high yield | ingredient content of 95 %

- ▶ 500 ml 10055297

### Foam Cleaner



for the food industry | universally applicable | NSF A1 registration

- ▶ 400 ml 10050556

Video



### Metal-Fluid

for matt and polished surfaces | for stainless steel, ceramics, glass, plastics, wood | NSF-A7; C1 registration

- ▶ 400 ml 10016338
- ▶ 5 L 10016345



Video

### Universal Spatula white

10039185



Special spatula for the gentle removal of the most diverse contamination and residues. Suitable for use in the food industry.

EU Regulation 10/2011/EC plastics with food contact.





## Occupational Safety

### Citrus Cleaner



proven effect according to DIN EN 1276 and 1650



cleans various materials\* | supports the disinfecting effect | evaporates without residue



▶ 400 ml  
10032019

\*The material compatibility should be should beforehand on an unseen surface area.



## Typical applications in the food industry

### Hand Protective Foam



dermatologically tested | waterproof and providing lasting protection

▶ 200 ml  
10021320

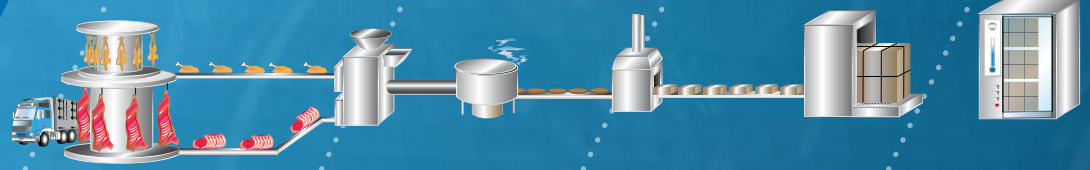
Raw material delivery

Processing

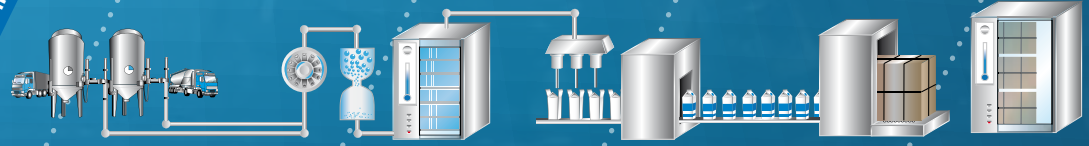
Packaging | Labelling

Palletising | Storing

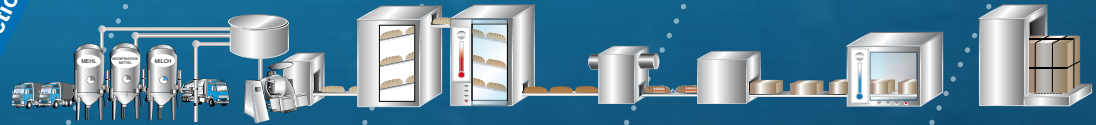
Meat processing



Milk processing



Pastries and confectionary



# WEICONLOCK®



## THREADLOCKING

**AN 301-43**



**Threadlocking | classified as non-hazardous | drinking water approval and DVGW approval**

- ▶ higher viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 20 ml 10026819    ▶ 50 ml 10026814    ▶ 200 ml 10026817

**AN 301-70**



**Threadlocking | classified as non-hazardous | drinking water approval**

- ▶ medium viscosity
- ▶ high strength
- ▶ hard to disassemble

▶ 20 ml 10026829    ▶ 50 ml 10026826    ▶ 200 ml 10026827



**AN 302-42**



**Threadlocking | drinking water approval**

- ▶ medium viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 20 ml 10017324    ▶ 50 ml 10017874    ▶ 200 ml 10019966

**AN 302-43**



Nonfood Compounds Program Listed S4 Registration 169864

**Threadlocking | DVGW and drinking water approval**

- ▶ higher viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 10 ml 10030474    ▶ 20 ml 10016419    ▶ 50 ml 10017876    ▶ 200 ml 10019968

**AN 302-44**



**Threadlocking for passive materials\*\* | DVGW and drinking water approval**

- ▶ higher viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 20 ml 10037361    ▶ 50 ml 10037167    ▶ 200 ml 10037363



Especially designed for economical threadlocking, retaining and sealing of threaded, cylindrical and pipe assemblies. After curing, the adhesive bonding is resistant to vibration, impact, chemicals, solvents and temperatures.

**AN 302-60**



**Threadlocking for passive materials\*\* | drinking water approval | fast curing**

- ▶ medium viscosity
- ▶ high strength
- ▶ hard to disassemble

▶ 20 ml 10016436    ▶ 50 ml 10017878    ▶ 200 ml 10019974

**AN 302-70**



**Locking of threads and stud bolts | drinking water and DVGW approval**

- ▶ medium viscosity
- ▶ high strength
- ▶ hard to disassemble

▶ 10 ml 10030476    ▶ 20 ml 10016421    ▶ 50 ml 10017884    ▶ 200 ml 10019978

**AN 302-72**



**Locking of threads and stud bolts | high-temperature-resistant | DVGW- and drinking water approval**

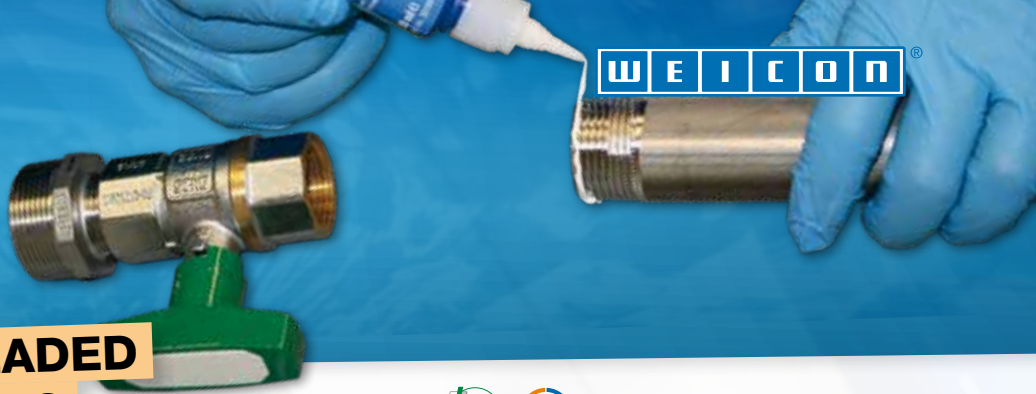
- ▶ higher viscosity
- ▶ high strength
- ▶ hard to disassemble

▶ 20 ml 10019901    ▶ 50 ml 10017889    ▶ 200 ml 10019982



\*\* Passive materials: ▶ high-alloyed steel ▶ aluminium, nickel, zinc, gold  
 (slow curing) ▶ oxid layers ▶ chromate layers  
 ▶ anodic coatings ▶ plastics and ceramics





# SEALING OF THREADED PIPES AND FITTINGS

**AN 301-65**



Pipe and flange sealing with PTFE | classified as non-hazardous | drinking water approval

- ▶ high viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 50 ml 10031782   ▶ 200 ml 10031783   ▶ 300 ml 10034139

**AN 301-72**



Pipe and flange sealing with PTFE | classified as non-hazardous | high-temperature-resistant | drinking water and DVGW approval

- ▶ higher viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 50 ml 10026836   ▶ 200 ml 10026840   ▶ 300 ml 10047470

**AN 302-80**



Pipe and thread sealing for passive materials\*\* | drinking water approval

- ▶ higher viscosity
- ▶ high strength
- ▶ hard to disassemble



▶ 20 ml 10019903   ▶ 50 ml 10017875   ▶ 200 ml 10019991



**SI 303-31**



Pipe and thread sealing | ISEGA-certified | drinking water approval | NSF approval

- ▶ high viscosity
- ▶ low strength
- ▶ easy disassembly

▶ 85 ml 10050555 Tube  
Tested by the "Hygiene-Institut des Ruhrgebiets" in accordance with the KTW guideline of the Federal Environment Agency of Germany\*.



**AN 305-11**



Pipe and thread sealing | DVGW and drinking water approval

- ▶ higher viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 50 ml 10019939   ▶ 200 ml 10019997   ▶ 300 ml 10023823

**AN 305-72**

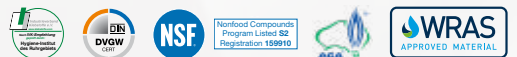


Pipe and flange sealing (with PTFE) immediate sealing effect | drinking water and DVGW approval

- ▶ high viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 50 ml 10019943   ▶ 200 ml 10020003   ▶ 300 ml 10026707

**AN 305-77**



Thread sealing | drinking water and DVGW approval | BAM\*

- ▶ high viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 50 ml 10019949   ▶ 200 ml 10020011   ▶ 300 ml 10034148



**AN 305-78**



Pipe and thread sealing for passive materials\*\* | drinking water and DVGW approval | BAM\*

- ▶ high viscosity
- ▶ medium strength
- ▶ disassembly with normal tools



▶ 50 ml 10037168   ▶ 200 ml 10037366



**Thread Sealing Cord DF 175**

- ▶ immediate sealing effect, temperature resistance from -200°C to +240°C
- ▶ drinking water approvals according to KTW, WRAS
- ▶ UL-Tested
- ▶ 100% solid PTFE, silicone-free
- ▶ tested up to 45° reverse rotation
- ▶ resistant to nearly all chemicals, oils and gases
- ▶ BAM\*



▶ plastic can 175 m 10026655



\*\* Passive materials: ▶ high-alloyed steel ▶ aluminium, nickel, zinc, gold  
 ▶ oxide layers ▶ chromate layers  
 ▶ anodic coatings ▶ plastics and ceramics

\* BAM tested and safety-related evaluated - according to leaflet M 034-1 "List of nonmetallic materials compatible with oxygen" (DGUV information 213-075) of BG RCI



# WEICON LOCK®



## FLANGE SEALING, GASKETING

AN 301-65



Pipe and flange sealing with PTFE | classified as non-hazardous | drinking water approval

- ▶ drinking water approval
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 50 ml 10031782   ▶ 200 ml 10031783   ▶ 300 ml 10034139

AN 301-72



Pipe and flange sealing with PTFE | classified as non-hazardous | high-temperature-resistant | drinking water and DVGW approval

- ▶ higher viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 50 ml 10026836   ▶ 200 ml 10026840   ▶ 300 ml 10047470

AN 305-72



Pipe and flange sealing (with PTFE) | immediate sealing effect | drinking water and DVGW approval

- ▶ high viscosity
- ▶ medium strength
- ▶ disassembly with normal tools

▶ 50 ml 10019943   ▶ 200 ml 10020003   ▶ 300 ml 10026707





## RETAINING CYLINDRICAL ASSEMBLIES

**AN 301-38**



Certified to NSF/ANSI 61

Retaining cylindrical assemblies for bearings, shafts and bushings | drinking water approval

- ▶ medium viscosity
- ▶ high strength
- ▶ hard to disassemble

▶ 20 ml    ▶ 50 ml    ▶ 200 ml  
10026852    10026846    10026847

**AN 301-48**



Certified to NSF/ANSI 61



Retaining cylindrical assemblies for bearings, shafts and bushings | high-temperature-resistant | drinking water and DVGW approval

- ▶ medium viscosity
- ▶ high strength
- ▶ hard to disassemble

▶ 20 ml    ▶ 50 ml    ▶ 200 ml  
10026859    10026856    10026857

**AN 306-10**



Retaining cylindrical assemblies for passive materials\*\* | drinking water approval

- ▶ medium viscosity
- ▶ high strength
- ▶ hard to disassemble



▶ 20 ml    ▶ 50 ml    ▶ 200 ml  
10019911    10017883    10020021

**AN 306-20**



Retaining cylindrical assemblies | high-temperature-resistant | drinking water and DVGW approval | BAM\*

- ▶ higher viscosity
- ▶ high strength
- ▶ hard to disassemble

▶ 20 ml    ▶ 50 ml    ▶ 200 ml  
10017330    10017885    10020023

**AN 306-30**



Retaining cylindrical assemblies for passive materials\*\* | BAM\* | drinking water approval

- ▶ higher viscosity
- ▶ high strength
- ▶ hard to disassemble



▶ 20 ml    ▶ 50 ml    ▶ 200 ml  
10016438    10017887    10020025

**AN 306-38**



Retaining cylindrical assemblies for bearings, gear wheels and bolts | fast cure | drinking water approval

- ▶ medium viscosity
- ▶ high strength
- ▶ hard to disassemble



▶ 10 ml    ▶ 20 ml    ▶ 50 ml    ▶ 200 ml  
10030478    10016443    10017888    10020027

**AN 306-48**



Retaining cylindrical assemblies | high-temperature-resistant | drinking water approval | BAM\*

- ▶ medium viscosity
- ▶ high strength
- ▶ hard to disassemble

▶ 20 ml    ▶ 50 ml    ▶ 200 ml  
10016442    10017893    10020035

\*\* Passive materials: ▶ high-alloyed steel    ▶ aluminium, nickel, zinc, gold  
(slow curing)    ▶ oxide layers    ▶ chromate layers  
▶ anodic coatings    ▶ plastics and ceramics

\* BAM tested and safety-related evaluated  
- according to leaflet M 031-1 "List of nonmetallic materials compatible with oxygen" (DGVU information 213-078) of BG RCI



1-COMPONENT ADHESIVES AND SEALANTS

# CYANOACRYLATE ADHESIVES



WEICON **Cyanoacrylate Adhesives** are cold-curing 1-component adhesives, free of solvents.

They bond within seconds almost all materials to and among each other, such as metals, glass, wood, plastics, ceramics, leather and rubber.



## VA 20



Cyanoacrylate Adhesives for rubber and plastics | low viscosity | very fast curing | ISEGA-certified

- ▶ 12 g    ▶ 30 g    ▶ 60 g    ▶ 500 g
- 10018860    10016618    10019781    10000215

## VA 110



Cyanoacrylate Adhesive for special requirements | medium viscosity | longer curing | drinking water approval

- ▶ 12 g    ▶ 30 g    ▶ 60 g    ▶ 500 g
- 10033861    10031926    10033865    10031927

## VA 100



Cyanoacrylate Adhesive for rubber and plastics | medium viscosity | slightly longer curing

- ▶ 12 g    ▶ 30 g    ▶ 60 g    ▶ 500 g
- 10018867    10016433    10019785    10000226

## VA 1401



Cyanoacrylate Adhesive for rubber and plastics | medium viscosity | fast curing | NSF approval

- ▶ 12 g    ▶ 30 g    ▶ 60 g    ▶ 500 g
- 10018869    10016402    10019787    10001557

## Contact Activator

▶ 150 ml  
10000282  
CA-Activator  
Spray



▶ 150 ml  
10067893  
CA-Activator  
Spray PS



▶ 150 ml  
10033805  
CA-Activator Spray AC  
(based on acetone)





**VA 8312**



Cyanoacrylate Adhesive for rubber and plastics | low viscosity | very fast curing | ISEGA-certified

- ▶ 12 g    ▶ 30 g    ▶ 60 g    ▶ 500 g
- 10018863    10016432    10019793    10000242

**VA 8406**



Cyanoacrylate Adhesive for rubber and plastics | ISEGA-certified | low viscosity | very fast curing

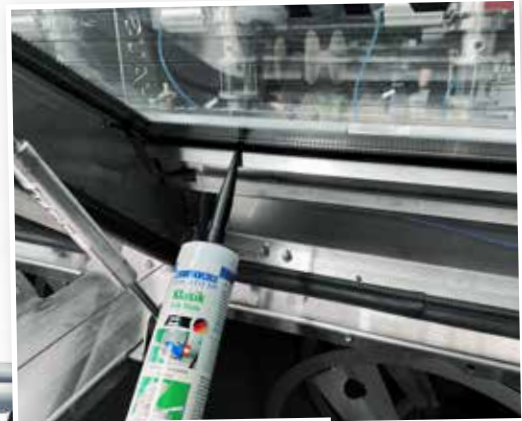
- ▶ 12 g    ▶ 30 g    ▶ 60 g    ▶ 500 g
- 10018865    10016396    10019794    10001559



# ELASTIC ADHESIVES AND SEALANTS



Today, **elastic adhesives and sealants** are used in many areas of industrial production and assembly. They combine the advantages of adhesive bonding and sealing technology and are used wherever the elasticity and the sealing of a joint are the most important requirements.

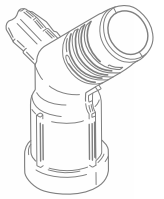


Bonding and sealing a glass cover  
(olive processing machine)  
Flex 310 M® Classic





# INNOVATION



## Ergo Connect for Presspack

Ergonomic dosing tip for WEICON Presspack products.

- ▶ ergonomic handling
- ▶ 180° application thanks to two-way thread
- ▶ ideal angle for perfect applications
- ▶ safe and flexible cap can be locked
- ▶ compatible with WEICON dosing tip and brush top



### Flex 310 M® Classic



Suitable for universal use | ISEGA-certified

- |                                   |                                   |                                   |
|-----------------------------------|-----------------------------------|-----------------------------------|
| ▶ 200 ml<br>10057238<br>Presspack | ▶ 200 ml<br>10057240<br>Presspack | ▶ 200 ml<br>10057245<br>Presspack |
| ▶ 310 ml<br>10002576<br>white     | ▶ 310 ml<br>10010026<br>grey      | ▶ 310 ml<br>10010024<br>black     |

### Flex 310 M® Crystal



Crystal-clear curing | ISEGA-certified

- |                                   |                                   |
|-----------------------------------|-----------------------------------|
| ▶ 310 ml<br>10033740<br>Cartridge | ▶ 200 ml<br>10057247<br>Presspack |
|-----------------------------------|-----------------------------------|

### Flex 310 M® Liquid



Liquid | self-levelling | ISEGA-certified

- |                               |
|-------------------------------|
| ▶ 310 ml<br>10039625<br>white |
|-------------------------------|

### Flex 310 M® Liquid black



Liquid | self-levelling | ISEGA-certified

- |                               |
|-------------------------------|
| ▶ 310 ml<br>10057733<br>black |
|-------------------------------|

### Flex 310 M® Stainless-Steel



For stainless steel, aluminium and non-ferrous metals | ISEGA-certified

- |                      |
|----------------------|
| ▶ 310 ml<br>10049091 |
|----------------------|



# ELASTIC ADHESIVES AND SEALANTS



## Silicone LP



Acetoxycuring | drinking water approval

- ▶ 310 ml | ▶ 310 ml
- 10053997 | 10060604
- white | transparent

Tested by the "Hygiene-Institut des Ruhrgebiets" in accordance with the KTW guideline of the Federal Environment Agency of Germany.



## Speed-Flex®



Replaces traditional fixings | ISEGA-certified

- ▶ 310 ml | ▶ 310 ml
- 10019651 | 10019653
- white | grey



## Windscreen Adhesive



Elastic 1-C adhesive and sealant for mounting glass and window panes | ISEGA-certified

- ▶ 200 ml | ▶ 310 ml
- 10058069 | 10058067
- Presspack | Cartridge



## Speed-Flex® Crystal



Crystal-clear adhesion | ISEGA-certified

- ▶ 310 ml
- 10039109
- transparent



## Flex 310 PU



Adhesive and sealant based on PU | strong | permanently elastic | ISEGA-certified

- ▶ 300 ml | ▶ 300 ml | ▶ 300 ml
- 10004287 | 10002571 | 10002573
- white | black | grey



## Flex+bond®



Highly elastic | strong | ISEGA-certified

- ▶ 85 ml | ▶ 85 ml | ▶ 85 ml
- 10012994 | 10014356 | 10018364
- white | black | transparent



## ProSeal



Multi-purpose, permanently elastic, fastcuring and high-strength 1-C adhesive and sealant based on SMP

- ▶ 310 ml
- 10060643
- grey

Tested and approved for applications in food-related areas and for ventilation and air-conditioning systems in accordance with VDI 6022.



## Aqua-Flex



Ideal for wet and moist surfaces | ISEGA-certified

- ▶ 310 ml | ▶ 310 ml | ▶ 310 ml
- 10021673 | 10021678 | 10021677
- white | grey | black





WEICON®

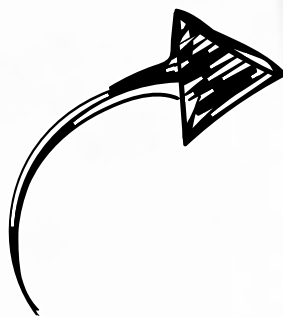
Adhesive FINDER

Portfolio Analysis

**DISPENSING GUNS**

www.weicon.com

V 1.23



Looking for a dispensing gun?  
Get in touch with us!

# PLASTIC METAL



## WEICON GL-S



**Flowable | mineral-filled | wear protection | control layer | temperature-resistant up to +180 °C**

The epoxy resin system WEICON GL-S provides high abrasion resistance and serves as wear protection for heavily used surfaces. It is flowable, spreadable (can be applied with a paint brush), has a high initial strength, is mineral-filled, and resistant to chemicals. WEICON GL-S is also well-suited for creating a system structure in combination with WEICON Ceramic BL.

- ▶ 0,2 kg ▶ 0,5 kg ▶ 2,0 kg
- 10060361 10060362 10060363

IN COMBINATION WITH WEICON CERAMIC BL  
**PERFECT AS CONTROL LAYER**



## WEICON Ceramic BL



**Wear protection | high temperature-resistance | drinking water approval according to BS 6920**

WEICON Ceramic BL is filled with silicium carbide and zirconium silicate, resistant to chemicals and offers extreme wear protection as well as high abrasion resistance.

The epoxy resin system is particularly suitable for lining heavily stressed pump casings, as wear protection for slide bearings, chutes, funnels and pipes, and for the repair of castings, valves and fan blades. The product can be used in mechanical and plant engineering, apparatus engineering and many other areas of industry. Wear-resistant top coating for all Plastic Metal types.

WEICON Ceramic BL is suitable in combination with one of the other WEICON Plastic Metal types for a system build-up as a surface finish for visual inspection.

- ▶ 0,2 kg ▶ 0,5 kg ▶ 2,0 kg
- 10054394 10000093 10005233

# PIPE REPAIR KIT

The Repair-Kit can be used in various areas of industry for the quick and easy repair of chemical, steam, process and water pipes.

- |  |  |  |  |
|--|--|--|--|
| <b>5/15</b><br>▶ 5 cm x 1,5 m<br>10055737<br>white | <b>5/35</b><br>▶ 5 cm x 3,5 m<br>10055738<br>white | <b>10/35</b><br>▶ 10 cm x 3,5 m<br>10055740<br>white | <b>12/100</b><br>▶ 12 cm x 10 m<br>10057026<br>white |
| <b>5/15</b><br>▶ 5 cm x 1,5 m<br>10067737<br>black | <b>5/35</b><br>▶ 5 cm x 3,5 m<br>10067741<br>black | <b>10/35</b><br>▶ 10 cm x 3,5 m<br>10067743<br>black |  |

**The set includes**  
WEICON Repair Stick Multi  
fibreglass-reinforced plastic  
repair tape  
assembly instructions  
protective gloves



Video

# REPAIR STICKS



cut



knead



use

The easy solution for all repair and maintenance work

## Repair Stick Multi-Purpose



Certified to NSF/ANSI 61 Facility #1 USA

schnellhärtend | mineralisch gefüllt | Trinkwasserzulassung

- ▶ 57 g      ▶ 115 g
- 10053992    10053995

## Repair Stick Steel



Certified to NSF/ANSI 61

fast-curing | steel-filled | drinking water approval

- ▶ 57 g      ▶ 115 g
- 10010241    10007705



## Repair Stick Copper



Certified to NSF/ANSI 61

extremely fast-curing | copper-filled | drinking water approval

- ▶ 57 g      ▶ 115 g
- 10010227    10006609

## Repair Stick Plastic



Certified to NSF/ANSI 61

plastic-filled | drinking water approval

- ▶ 57 g      ▶ 115 g
- 10017301    10017334

## Repair Stick Stainless Steel



Certified to NSF/ANSI 61

non-corrosive | fast-curing | stainless steel-filled | drinking water approval

- ▶ 57 g      ▶ 115 g
- 10025658    10025663





for sensitive areas



Video

# LUBRICANTS



**AL-H** NSF H1

High-temperature-resistant | odourless and tasteless

- ▶ 400 g    ▶ 1,0 kg    ▶ 5,0 kg
- 10016761    10016763    10016766
  
- ▶ 25,0 kg
- 10016769



**AL-F** NSF H2

Allround product | NSF approval

- ▶ 350 g    ▶ 400 g    ▶ 1,0 kg
- 10017515    10016775    10016777
  
- ▶ 5,0 kg    ▶ 25,0 kg
- 10016781    10016784



**Silicone Grease** NSF H3

Special lubricant for valves, fittings and sealings | drinking water approval\* | BAM\*\*

- ▶ 85 g    ▶ 400 g    ▶ 450 g
- 10050566    10052326    10050558
  
- ▶ 1,0 kg    ▶ 5,0 kg    ▶ 25,0 kg
- 10050563    10051113    10051118



**Silicone Grease HV** NSF H3

Special lubricant for valves, fittings and sealings | drinking water approval\* | BAM\*\*

- ▶ 450 g    ▶ 1,0 kg
- 10062499    10062501
  
- ▶ 5,0 kg    ▶ 25,0 kg
- 10062503    10062505



\*Tested by the Ruhr Region Institute of Hygiene („Hygiene- Institut des Ruhrgebiets“) according to the Hygienic Assessment of Lubricants in Contact with Drinking Water by the Federal Environmental Agency of Germany.

\*\*BAM tested and safety-related evaluated according to leaflet M 031-1 “List of nonmetallic materials compatible with oxygen” (DGUV information 213-078) of BG RCI

## Assembly Pastes

# ANTI SEIZE



for highly stressed parts  
even in high temperature applications

temperature resistance  
-40°C to +1.400°C  
metal-free



WEICON Anti Seize "High-Tech" is high-temperature-resistant, has an exceptionally good release effect, is metal-free, material-neutral and has an NSF registration.

Anti Seize "High-Tech" is especially suitable when metal-containing pastes can cause electrolytic reactions, nickel-containing products should or may not be used for health reasons, and dark products are unsuitable for optical reasons.

### Anti-Seize High-Tech

- ▶ white assembly paste
- ▶ metal-free
- ▶ NSF-H1 registration



- |          |               |          |               |          |
|----------|---------------|----------|---------------|----------|
| ▶ 400 ml | ▶ 120 g       | ▶ 450 g  | ▶ 500 g       | ▶ 1000 g |
| 10000221 | 10000193      | 10000196 | 10030351      | 10000197 |
| Spray    | Brush top can | Can      | Brush top can | Can      |





# FOOD CERTIFICATIONS

With our selection of chemo-technical products with food certifications, we ensure that you get the right products for your production, maintenance and repair processes which meet your exact requirements quality- and safety-wise.

<b>Allround Lubricant AL-F</b>	Food area, classification code: H2, Registration No. 136173	
<b>Allround Lubricant AL-H</b>	Food area, classification code: H1, Registration No. 136174	
<b>Anti-Seize High-Tech</b>	Food area, classification code: H1, Registration No. 141636	
<b>Aqua-Flex</b>	Certificate of Conformity as an adhesive in food technology	
<b>Bio-Fluid</b>	Food area, classification code: H1, Registration No. (Spray), 136172 (Liquid)	
<b>Contact Activator</b>	Food area, classification code: P1, Registration No. 155051	
<b>Contact Activator AC</b>	Food area, classification code: P1, Registration No. 155052	
<b>Contact Activator PS</b>	Food area, classification code: P1, Registration No.169119	
<b>Contact-Cyanoacrylate Adhesive VA 20</b>	Certificate of Conformity as an adhesive in food technology	
<b>Contact-Cyanoacrylate Adhesive VA 100</b>	Certificate of Conformity as an adhesive in food technology	
<b>Contact-Cyanoacrylate Adhesive VA 110</b>	NSF drinking water certificate ANSI Standard 61	
<b>Contact-Cyanoacrylate Adhesive VA 1401</b>	Food area, classification code: S4, Registration No. 162959	
<b>Contact-Cyanoacrylate Adhesive VA 8312</b>	Certificate of Conformity as an adhesive in food technology	
<b>Contact-Cyanoacrylate Adhesive VA 8406</b>	Certificate of Conformity as an adhesive in food technology	
<b>Stainless Steel Care A7</b>	Food area, classification code: A7, Registration No. 165294	
<b>Flex 310 M®</b>	Certificate of Conformity as an adhesive in food technology	
<b>Flex+bond®</b>	Certificate of Conformity as an adhesive in food technology	
<b>Flex 310 PU</b>	Certificate of Conformity as an adhesive in food technology	
<b>Industrial Cleaner</b>	Food area, classification code: K1 K3, Registration No. 161996	
<b>Metal-Fluid</b>	Food area, classification code: Registration No. 135124 A7 (Spray), 135125 A7, C1 (Liquid)	
<b>Ceramic BL</b>	Certificate of Conformity as an adhesive in food technology	
<b>GL-S</b>	Certificate of Conformity as an adhesive in food technology	
<b>Pipe Repair-Kit</b>	NSF drinking water certificate ANSI Standard 61	
<b>ProSeal</b>	Certificate of Conformity as an adhesive in food technology	
<b>PTFE-Fluid</b>	Food area, classification code: H2, Registration No. 152620	
<b>Repair Sticks</b>	NSF drinking water certificate ANSI Standard 61	
<b>Stainless Steel   Plastic   Copper   Steel Multi-Purpose</b>	NSF drinking water certificate ANSI Standard 61 Facility #1 USA	
<b>Rust Loosener-Fluid</b>	Food area, classification code: H1, Registration No. 152621	
<b>Foam Cleaner</b>	Food area, classification code: A1, Registration No. 157612	
<b>Windscreen Adhesive</b>	Certificate of Conformity as an adhesive in food technology	
<b>Fast Cleaner</b>	Food area, classification code: A1, Registration No. 156578	
<b>Silicone Grease</b>	Food area, classification code: H1, Registration No. 156645   drinking water certificate: Tested by the Ruhr Region Institute of Hygiene	
<b>Silicone Grease HV</b>	Food area, classification code: H1, Registration No. 164208   drinking water certificate: Tested by the Ruhr Region Institute of Hygiene	
<b>Silicon-Fluid</b>	Food area, classification code: H1, Registration No. 150726	

## Adhesives

<p>NSF/ANSI Standard</p> <p><b>61</b></p>	<p>Clearance certificate for the direct use in the potable water and food industry according to NSF/ANSI (Standard 61)</p>	<p>Repair Sticks Copper   Steel   Plastic   Stainless Steel   Multi-Purpose (Facility #1 USA) Contact VA 110   WEICONLOCK AN 301-38   AN 301-43   AN 301-48   AN 301-65   AN 301-70   AN 301-72   Pipe Repair Kit</p>
<p><b>S4</b></p>	<p>Adhesives exclusively for areas where direct or indirect contact with food can be ruled out.</p>	<p>Contact VA 1401   WEICONLOCK AN 302-43</p>
<p><b>S2</b></p>	<p>Sealants exclusively for areas where direct or indirect contact with food can be ruled out.</p>	<p>WEICONLOCK SI 303-31   WEICONLOCK AN 305-77   Silicone LP</p>

## Lubricants, Release Agents and Anti-Corrosion Agents

<p><b>H1</b></p>	<p>Lubricant with incidental food contact for use in and around food processing areas.</p>	<p>Anti-Seize High-Tech   Bio-Fluid (Spray, Liquid)   Silicone-Fluid   Spray-on Grease H1   Rust Loosener-Fluid   W 44 T<sup>®</sup>-Fluid   Allround-Lubricant AL-H   Silicone Grease   Silicone Grease HV</p>
<p><b>H2</b></p> <p><small>NO FOOD CONTACT</small></p>	<p>Lubricant where there is no possibility of food contact in and around food processing areas.</p>	<p>PTFE-Fluid   Top-Lube-Fluid   Allround-Lubricant AL-F</p>

## Cleaning Agents

<p><b>A1</b></p>	<p>General cleaner for surfaces in and around food processing areas, where its use is not intended for direct food contact. A potable water rinse of cleaned surfaces is required after use of this product.</p>	<p>WEICON Fast Cleaner (Spray, Liquid)   WEICON Foam Cleaner</p>
<p><b>A7</b></p>	<p>Metal cleaner and polisher for nonfood contact surfaces in and around food processing areas. Odors associated with the compound must be dissipated before food products or packaging materials are re-exposed in the area.</p>	<p>WEICON Metal-Fluid (Spray, Liquid)   WEICON Stainless Steel Care A7</p>
<p><b>C1</b></p>	<p>Cleaner for use in inedible product processing areas. Treated equipment that will be returned to a food processing area must be completely washed off and rinsed with potable water.</p>	<p>WEICON Metal-Fluid (Liquid)</p>
<p><b>K1   K3</b></p>	<p>Solvent-based cleaners and degreasers for use in non-food processing areas. Solvent-based adhesive removers without direct food contact.</p>	<p>WEICON Industrial Cleaner</p>

## Other

<p><b>P1</b></p>	<p>Not suitable for direct or indirect contact to food</p>	<p>CA-Activator Spray   CA-Activator Spray AC (based on acetone)   CA-Activator Spray PS</p>
<p><b>R2</b></p>	<p>Coatings for use on structural surfaces that do not come into contact with food. The product must be applied in a way that prevents direct or indirect contamination of food.</p>	<p>Zinc Spray   Zinc Spray bright grade</p>

<b>Silicon LP</b>	Food area, classification code: S2, Registration No. 158659   drinking water certificate: Tested by the Ruhr Region Institute of Hygiene	
<b>Speed-Flex<sup>®</sup></b>	Certificate of Conformity as an adhesive in food technology	
<b>Speed-Flex<sup>®</sup> Crystal</b>	Certificate of Conformity as an adhesive in food technology	
<b>Spray-On Grease H1</b>	Food area, classification code: H1, Registration No. 140651	
<b>Top-Lube-Fluid</b>	Food area, classification code: H2, Registration No. 152617	
<b>W 44 T<sup>®</sup>-Fluid</b>	Food area, classification code: H1, Registration No. 152619	
<b>WEICONLOCK<sup>®</sup> AN 301-38</b>	NSF drinking water certificate ANSI Standard 61	
<b>WEICONLOCK<sup>®</sup> AN 301-43</b>	NSF drinking water certificate ANSI Standard 61	
<b>WEICONLOCK<sup>®</sup> AN 301-48</b>	NSF drinking water certificate ANSI Standard 61   WRAS	
<b>WEICONLOCK<sup>®</sup> AN 301-65</b>	NSF drinking water certificate ANSI Standard 61	
<b>WEICONLOCK<sup>®</sup> AN 301-70</b>	NSF drinking water certificate ANSI Standard 61	
<b>WEICONLOCK<sup>®</sup> AN 301-72</b>	NSF drinking water certificate ANSI Standard 61   WRAS	
<b>WEICONLOCK<sup>®</sup> AN 302-42</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 302-43</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area, classification code: S4, Registration No. 169864	
<b>WEICONLOCK<sup>®</sup> AN 302-44</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 302-60</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 302-70</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 302-72</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 302-80</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 306-10</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 306-20</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area   WRAS	
<b>WEICONLOCK<sup>®</sup> AN 306-30</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 306-38</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 306-48</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 305-11</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 305-72</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> AN 305-77</b>	Food area, classification code: S2, Registration No. 159910   Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area   WRAS	
<b>WEICONLOCK<sup>®</sup> AN 305-78</b>	Tested after IVK-recommendation by: Institute of hygiene in the Ruhr area	
<b>WEICONLOCK<sup>®</sup> SI 303-31</b>	Food area, classification code: S2, Registration No. 157190   Certificate of Conformity as an adhesive in food technology   drinking water certificate: Tested by the Ruhr Region Institute of Hygiene	
<b>Zinc Spray</b>	Food area, classification code: R2, Registration No. 156012	
<b>Zinc Spray bright grade</b>	Food area, classification code: R2, Registration No. 156013	

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