Adhesive FINDER
www.adhesive-finder.com
The right ADHESIVE in a CLICK

WEICON®

WEICON Solutions for

STAINLESS STEEL



www.weicon.com

V 1.26

Top 2022 Company kununu
FOCUS TOP ARBEITGEBER MITTELSTAND 2026 Weicon GmbH & Co. KG
Handelsblatt FAIR COMPANY 2026 WEICON GmbH & Co. KG

TÜVRheinland ZERTIFIZIERT
Management System
ISO 9001:2015
ISO 14001:2015
www.tuv.com
ID 9108636595

STAINLESS STEEL

Stainless steel not only provides a very appealing high-gloss and high-quality look – the material is also a true all-rounder and offers a whole range of advantages!

Stainless steel is rustproof and very resistant to corrosion, aggressive media and temperature fluctuations. It is easy to clean and meets the highest standards in terms of hygiene. In addition, stainless steel is suitable for optically sophisticated constructions – whether it is in architecture or in industrial manufacturing processes.

In many areas of industry, such as in food technology, in the pharmaceutical industry, in automotive production or in boat building, stainless steel is often used as a material in production or is the main component of machines and systems.

In the chemical industry, stainless steel containers, stainless steel tanks, stainless steel fittings and pipelines are impervious to aggressive process substances and easy to clean. In the pharmaceutical industry and in food technology, the hygienic properties of the material are particularly important. Stainless steel surfaces, containers, tanks and production facilities can be easily cleaned and disinfected.

WEICON offers a wide range of products which are suitable for the **processing**, **care** and **bonding** of stainless steel – whether it is technical sprays for maintenance or stainless steel adhesives for bonding parts made of this high-quality material in a durable and visually appealing way.

EDELSTAHL® Rostfrei

INOX
STAINLESS STEEL

Member of the German stainless steel Association

WARENZEICHENVERBAND EDELSTAHL *Rostfrei* E.V.



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with our
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Anaerobic Adhesives and Sealants

WEICONLOCK®

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.

THREADLOCKING

SEALING OF THREADED PIPES AND FITTINGS

RETAINING CYLINDRICAL ASSEMBLIES







Get in touch with us for more information on PASSIVE MATERIALS!

AN 301-43

Certified to NSF/ANSI 61

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

- higher viscosity
- medium strength
- disassembly with normal tools

▸ 50 ml	▸ 200 ml
10026814	10026817

AN 302-44

Threadlocking for passive materials* | DVGW and drinking water approval

- higher viscosity
- medium strength
- disassembly with normal tools

▸ 50 ml	▸ 200 ml
10037167	10037363

AN 302-60

Threadlocking for passive materials* | drinking water approval

- medium viscosity
- high strength
- hard to disassemble

▸ 50 ml	▸ 200 ml
10017878	10019974

AN 302-80

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

- higher viscosity
- high strength
- hard to disassemble

▸ 50 ml	▸ 200 ml
10017875	10019991

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	▸ 200 ml
10037168	10037366

SI 303-31

Nonfood Compounds Program Listed 82 Registration 157190

ISEGA-certified | drinking water approval

Tested by the Ruhr Region Institute of Hygiene ("Hygiene-Institut des Ruhrgebiets") according to the Guideline for Hygienic Assessment of Organic Materials in Contact with Drinking Water (KTW Guideline) by the Federal Environmental Agency of Germany.

▸ 85 ml
10050555

AN 306-10

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

- medium viscosity
- high strength
- hard to disassemble

▸ 50 ml	▸ 200 ml
10017883	10020021

AN 306-30

Retaining cylindrical assemblies for passive materials | BAM***

- higher viscosity
- high strength
- hard to disassemble

▸ 50 ml	▸ 200 ml
10017887	10020025



*** 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

**** Passive materials:** (slow curing)
- high-alloy steel
- oxide layers
- anodic coatings
- aluminium, nickel, zinc and gold
- chromate layers
- plastics and ceramic

1-COMPONENT ADHESIVES AND SEALANTS

WEICONLOCK®

Additional Products

WEICONLOCK Activator F

Double Motion – Multidirectional / additionally via the valve

Reducing the curing time

The activator is required for all passive surface, for low ambient temperatures (less than +10°C/+50°F), and for large gaps. On non-metallic surfaces, WEICONLOCK can only fully cure when the activator is used.

▸ 60 ml	▸ 200 ml	▸ 1 L
10055677	10021433	10068395
Pen	Spray	Alu Can

100 % PTFE

Thread Sealing Cord DF 175

- seals immediately, temperature range -200°C to +240°C (-328 to +464°F)
- drinking water approvals according to KTW and WRAS
- UL-Tested, BAM tested*
- 100 % solid PTFE, silicon-free
- tested up to 45° reverse rotation
- resistant to chemicals

Dispenser 175 m
10026655

TZW WRAS APPROVED MATERIAL

* 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





CYANOACRYLATE ADHESIVE



WEICON Contact are solvent-free instant adhesives. They connect various materials, e.g. metal, glass, wood, plastic, ceramic, leather, and rubber, within seconds.

VA 2500 HT

Cyanoacrylate Adhesive for special requirements | high-temperature-resistant | high viscosity | slow curing | residual elasticity after curing | high peel and impact resistance

▸ 12 g	▸ 30 g	▸ 60 g	▸ 500 g
10018871	10016398	10019803	10012291



ELASTIC
ADHESIVES AND SEALANTS

- reliable
- media-resistant
- paintable

WEICON Flex 310 M Stainless-Steel is an elastic adhesive on MS polymer basis and is suitable for bonding and sealing of seams and joints on metals such as stainless steel, aluminium and non-ferrous metals.

Flex 310 M Stainless-Steel can also be used in all application fields where the colour of the adhesive and sealant must match the surface material (e. g. stainless steel, aluminium, etc.).

Flex 310 M® Stainless-Steel

- non-corrosive
- stainless steel appearance
- ISEGA certified

► 280 ml
10104893



Looking for a dispensing gun?

Feel free to contact us!



Pre-treatment of the surface

Primer M 100

For pre-treating non-absorbent metal surfaces (aluminium, steel, stainless steel, brass, copper, zinc, tinplate), plastics (ABS, rigid PVC, PA 6.6, FRP, SMC, PUR), lacquered surfaces, enamel, ceramic, and glass.

► 25 ml
10060606

► 250 ml
10023566



Assembly pastes

ANTI SEIZE

▶ metal-free

for highly stressed parts
even in high temperatures

temperature-resistant from
-60°C to +1.400°C



WEICON Anti Seize "High-Tech" is high-temperature-resistant, has excellent separating characteristics, is metal-free, neutral to materials and has an NSF registration.

Anti Seize "High-Tech" is particularly suitable when metal-containing pastes can cause electrolytic reactions, when nickelcontaining products should or may not be used due to health reasons and when dark metal-containing products should or may not be used for visual reasons.

Anti-Seize High-Tech

- white assembly paste, high-temperature-resistant
- metal-free
- NSF-H1 registration

NSF Nonfood Compounds Program Listed H1 Registration 141636

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





Maintenance of a transmission block on an oil rig
Anti-Seize High-Tech Assembly Paste



Use as release agent in the steel industry
Anti-Seize High-Tech Assembly Paste



WEICON GMK – Contact Adhesives

WEICON GMK 2510 is an adhesive based on polychloroprene (CR) for the high-strength, full-surface and flexible bonding of:

- **rubber to rubber**
- **rubber to metal**

2510

2-component
high adhesive strength | permanently elastic | temperature-resistant

- 324 g
  10039649
- 960 g
  10034480











REPAIR STICKS

The easy solution for all repair and maintenance work!





PLASTIC METAL

WEICON ST



- pasty
- stainless steel-filled
- non-corrosive

WEICON ST is suitable for versatile repairs and repair works on machine parts and workpieces made of stainless steel, such as tanks, pipes, containers, funnels, and flanges.

- 0,5 kg — 10410005
- 2,0 kg — 10000903



Contour Spatula Flexy

Versatile use, e.g. for coating and processing 2C-adhesives. The spatula is perfect for applying adhesives on large or small surfaces.

10010066

Repair Stick Aqua

For underwater applications | ceramic-filled

- 57 g — 10008519
- 115 g — 10006608

Repair Stick Stainless Steel

NSF Certified to NSF/ANSI/CAN 61

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

- 57 g — 10025658
- 115 g — 10025663

Repair Stick Aluminium

Non-rusting | fast-curing | aluminium-filled

- 57 g — 10010246
- 115 g — 10007711

Repair Stick Copper

NSF Certified to NSF/ANSI/CAN 61

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

- 57 g — 10010227
- 115 g — 10006609

Repair Stick Steel

NSF Certified to NSF/ANSI/CAN 61

Fast cure | steel-filled | drinking water approval

- 57 g — 10010241
- 115 g — 10007705

Repair Stick Titanium

Wear-resistant | titanium-filled | high-temperature-resistant up to +280°C (+536°F) (briefly up to +300°C/+572°F)

- 57 g — 10011973
- 115 g — 10011970

Repair Stick Multi-Purpose

NSF Certified to NSF/ANSI/CAN 61

Fast-curing | mineral-filled | drinking water approval | temperature-resistant up to -25°C (-13°F) +120°C (+248°F)

- 57 g — 10053992
- 115 g — 10053995





2-COMPONENT
ADHESIVES AND SEALANTS

STRUCTURAL ACRYLIC ADHESIVES



RK-7000/7100

WEICON Easy Mix RK-7000/7100 are structural adhesives based on MMA (methyl methacrylate) with very good adhesion to fibre composites, many plastics, metals, and many more.

Easy-Mix RK-7000

- slow-curing
- high strength
- impact-resistant
- residual elasticity

▸ 50 ml
10018563

Easy-Mix RK-7100

- fast-curing
- high strength
- impact-resistant
- residual elasticity

▸ 50 ml
10030534

▸ 50 ml
10051232
black





Hand Dispenser D50
10005237



Quadro Mixing Nozzle
10029793











RK-1300/1500

2-Komponenten No-Mix 2-component

WEICON RK-1300/RK-1500 are 2-component systems based on methacrylate, which cure fast at room temperature.

RK-1300

- pasty, high strength, fast curing
- for large areas
- temperature-resistant from -50°C up to +130°C (-58°F to +266°F), briefly up to 180 °C (356°F)

▸ 60 g *1	▸ 1,0 kg *1
10000118	10007378

RK-1500

- liquid, high strength, fast curing
- for large areas
- temperature-resistant from -50°C up to +130°C (-58°F to +266°F), briefly up to 180 °C (356°F)

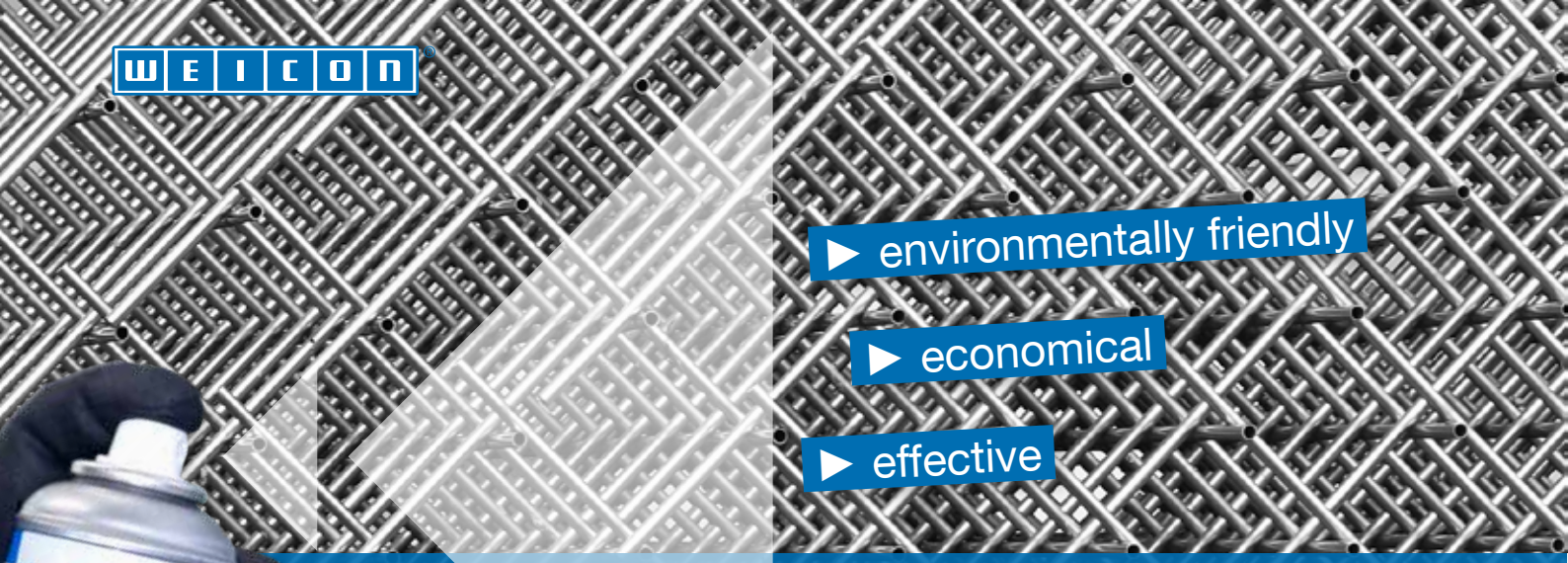
▸ 60 g *1	▸ 1,0 kg *1
10008905	10002622

*1complete package consisting of adhesive and activator



RK-Activator

▸ 1 l	▸ 100 ml
10000131	10000128



TECHNICAL SPRAYS AND LIQUIDS



Technical sprays and liquid substances are used in almost all areas of industry.

They are used for the care and protection of surfaces, for cleaning and degreasing, lubricating, releasing and separating, and are an essential part in daily work.

Stainless Steel Care Spray

for brushed and polished stainless steel surfaces | also outdoors | antistatic

▸ 400 ml
10012800

Stainless Steel Spray

extremely high resistance to chemicals | temperature-resistant from -50°C to +300°C (-58°F to +572°F) | corrosion- and weather-resistant surface coating

▸ 400 ml
10000139

Spray-on Grease H1

white high-temperature grease | odourless and tasteless | NSF-H1 approval

▸ 400 ml
10021359

Metal-Fluid

NSF-A7; C1 registration

▸ 400 ml
10016338

▸ 5 L
10016345

Stainless Steel Spray bright grade

non-corrosive stainless steel pigments | temperature-resistant from -50°C to +300°C (-58°F to +572°F)

▸ 400 ml
10032003

Food Grade Lubricant

high lubricating effect, with capillary actions | highly pure medical white oil

▸ 200 ml
10027448

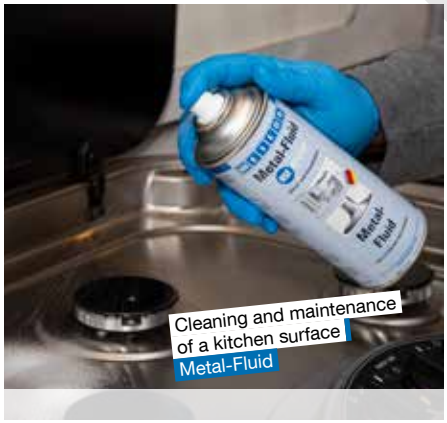
▸ 500 ml
10000158

▸ 5 L
10000365




Cleaning with the Industrial Cleaner




Cleaning and maintenance of a kitchen surface Metal-Fluid


Lubricating with the Spray-on Grease H1

Stainless Steel Care Spray A7

NSF Nonfood Compounds Program Listed A7 Registration 165294

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

- 400 ml
  10060669

Surface Cleaner

for pre-treatment of bonding surfaces | evaporates quickly without residues | for metal and plastic

- 400 ml
  10024313
- 5 L
  10025288

Industrial Cleaner

NSF-K1; K3 registration

- 500 ml
  10055297

Occupational Safety

Citrus Cleaner

proven effect according to DIN EN 1276 and 1650

cleans the most diverse surfaces | supports disinfection | evaporates without leaving residues

- 400 ml
  10032019

Hand Protective Foam

non-greasy and waterproof protective film | non-slip “invisible glove”

- 250 ml
  10021320



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