



WEICON Solutions for

Maintenance



www.weicon.com

V 1.20

For further packing sizes and more detailed product information, please visit our website www.welcon.com



Technical Sprays and Technical 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 indispensable part of daily work.

Cleaner Spray S



- powerful
- evaporates without residues
- not regreasing

500 ml ✓ 5 L ✓
10000147 10000347

Multi Foam

- powerful universal cleaner for residue-free cleaning
- cleans the most diverse types of surfaces such as metal, plastic, glass, ceramics or lacquered and coated surfaces

400 ml ✓
10000144

Surface Cleaner



- for pretreatment of bonding surfaces
- evaporates quickly without residues
- for metal and plastic

400 ml ✓ 5 L ✓
10024313 10025288

Citrus Cleaner



proven effect according to
DIN EN 1276 and 1650

- universal cleaner based on citrus peel extracts
- cleans machines and systems, precision engineering components and precision mechanisms

400 ml ✓ 5 L ✓
10032019 10033568

Rust Shock



- the chemical wrench
- free of mineral oil, grease and silicone
- loosens threaded joints within a very short time

400 ml ✓
10000143

Rust Converter



- rust converter and base coat in one process
- protects from corrosion and is suitable for internal and external use

400 ml ✓
10047458



WSD 400 Pressurized-Air Spray Can

- refillable
- made of aluminium
- container volume of 400 ml

400 ml ✓
10009301



Sealant and Adhesive Remover



- removes residues of hardened sealants and adhesives as well as lacquers and paints
- can be used on metal, wood, glass, ceramics, polyethylene and polypropylene

400 ml ✓
10026705

Silicone Spray



- sliding and release agent
- provides a durable separating film
- high sliding effect

400 ml ✓
10000152

Alu Grinding Protection



- effective with all abrasives
- silicone-free
- the grinding performance can be increased by up to 350%

400 ml ✓
10018628

Contact Spray



- protection and care of electrical contacts and components
- keeps contacts, fuses and cable connections free of oxidation

400 ml ✓
10026740

Bio-Cut

- drilling and tapping oil
- biodegradable
- enables higher cutting performance

250 ml ✓ 400 ml ✓ 5 L ✓
10011167 10000161 10000368

Zinc Spray bright grade



- cathodic corrosion protection
- >550 hours salt spray test according to DIN EN ISO 9227

400 ml ✓
10000047



WEICON Solutions for Maintenance

Technical Sprays and Technical Liquids

Double Nozzle | Only for the 500 ml product



W 44 T® Multi-Spray



- lubricates mechanical precision devices
- dispels moisture
- protects against corrosion

400 ml ✓
10001023

500 ml ✓
10039121

5 L ✓
10007793



Belt Dressing Spray

- prevents belt slip
- for all kinds of drive belts
- can also be used during ongoing operation

400 ml ✓
10031504

Pneuma-Lube



- lubricant for pneumatic equipment
- excellent weathering resistance
- high content of PTFE

400 ml ✓
10010547

1 L ✓
10011816



Leak Detection Spray



- convenient and reliable location of leaks
- non flammable, anticorrosive
- skin-friendly
- DVGW-approval



400 ml ✓
10002904

5 L ✓
10002065

Leak Detection Spray frost-proof



- convenient and reliable location of leaks
- frost-proof up to -15°C ($+5^{\circ}\text{F}$)
- non flammable, anticorrosive
- DVGW-approval



400 ml ✓
10051122

5 L ✓
10051093

Leak Detection Spray viscous



- convenient and reliable location of leaks
- non flammable, anticorrosive
- high viscosity
- on vertical surfaces



400 ml ✓
10033507

5 L ✓
10051106

Epoxy Adhesives

Fast-Metal Minute Adhesive

- highly filled
- fast-curing
- gap-filling



24 ml ✓
10007785

-50°C to $+145^{\circ}\text{C}$
(-58°F to $+293^{\circ}\text{F}$)

► Set
10058777

Plastic-Bond

- excellent adhesion on plastics
- high strength
- shock and impact resistant



24 ml ✓
10018558



► Set
10058780

Can alternatively be processed with Quadro Mixing Nozzle (Art.-No. 10650001).

Epoxy Minute Adhesive

- viscous
- self-leveling
- fast curing



24 ml ✓
10000133

► Set
10057686

Can alternatively be processed with Quadro Mixing Nozzle (Art.-No. 10029793).

Quadro Mixing Nozzle

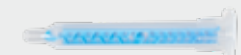
Quadro Mixing Nozzle B

10029793



Quadro Mixing Nozzle A

10005236



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WEICONLOCK® - Anaerobic adhesives and sealants

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 temperature from -60°C to +200 °C (-76°F to +392°F).



AN 302-43



- threadlocking
- thread connections up to M 36
- drinking water and DVGW approval

higher viscosity
medium strength
disassembly with normal tools

50 ml ✓
10017876

AN 302-70



- locking of threads and stud bolts
- thread connections up to M 36
- drinking water and DVGW approval

medium viscosity
high strength
hard to disassemble

50 ml ✓
10017884

AN 305-42



- hydraulic and pneumatic sealing
- DVGW approval

medium viscosity
medium strength
disassembly with normal tools

50 ml ✓
10017877



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 ✓ 300 ml ✓
10019943 10026707



AN 306-38



- adhesive for bearings and bolts
- for bearings, bushings, gear wheels and bolts when gaps are up to 0,2 mm

medium viscosity
high strength
hard to disassemble

50 ml ✓
10017888

AN 305-77



- sealing of threaded pipes and fittings
- drinking water and DVGW approval

high viscosity
high strength
hard to disassemble

50 ml ✓ 300 ml ✓
10019949 10034148

BAM tested and safety-related evaluated according to leaflet M 031-1 "List of non metallic materials compatible with oxygen" (DGV information 213-078) of BG RCI



Contact – Cyanoacrylate Adhesives

WEICON Contact are solvent-free instant adhesives. They bond various materials, such as metal, glass, wood, plastic, ceramic, leather and rubber, to and among each other in seconds.



O-Ring bonding

VA 100



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

30 g ✓
10016433



WEICON O-Ring Bonding Set

Content:

- 12603012 **Contact VA 30 Black** 12 g
- 11207150 **Surface Cleaner** 150 ml
- 12450010 **Contact Primer** 10 ml
- 99950243 **WEICON Cutter-knife**
- 1 m round cord (NBR) each:**
- Ø 2, 3, 4, 6 und 8 mm**

Set ✓
10034766



WEICON Solutions for Maintenance

Elastic Adhesives and Sealants

Elastic adhesives and sealants are used today 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.



Speed-Flex®



- replaces traditional fixings
- high initial strength; also suitable for vertical surfaces
- for in- and outside applications

310 ml ✓ 10019651 white	310 ml ✓ 10019653 grey
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Flex+bond®



- good adherence on almost all materials
- free of isocyanate and silicone
- resistant to ageing
- free of solvents

✓ easier application

✓ simple to use

✓ improved shelf life

✓ reduction of packaging waste

NEW Now in a mini tube-shaped bag

Erhöhte Lagerstabilität
+18 Monate
Longer shelf life



85 ml ✓ 10018364 transparent	85 ml ✓ 10012994 white	85 ml ✓ 10014356 black	85 ml ✓ 10012995 grey
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Black-Seal

- extremely resistant against oil, grease and chemicals
- high-temperature-resistant (+280°C /+536°F)
- for bonding and sealing

85 ml ✓ 10022222 Tube	200 ml ✓ 10000763 Presspack	310 ml ✓ 10022221 Cartridge
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HT 300

- high-temperature-resistant from -60°C to +300°C (-76°F to +572°F)
- solid percentage of 100%

85 ml ✓ 10005243 Tube	310 ml ✓ 10000432 Cartridge
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Threadlocking Varnish

- protection and safety against manipulation
- solvent-based, fast drying securing
- durable against water, petrol, diesel, mineral oil, paraffin oil and diluted acids and lyes

30 g ✓ 10038882 red	30 g ✓ 10038883 yellow	30 g ✓ 10038884 green
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Assembly Pastes

All kinds of influencing factors, e.g. moisture, temperature or friction, repeatedly lead to corrosion damage, seizure and wear on machines and installations.

Extensive repair and maintenance work at considerable costs are the consequence.

Especially under extreme conditions of application, e.g.

- high operation temperatures
- high pressure loads
- outdoor weather conditions

such consequences frequently occur.

Anti-Seize

- long-lasting protection against corrosion, seizure and wear
- high-temperature-resistant up to +1.200°C (+2192°F)
- exceptionally good separating effect

200 ml ✓ 10025465 Press pack	400 ml ✓ 10000219 Spray	500 g ✓ 10028921 Brush-top can	10 kg ✓ 10000182 Bucket
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Plastic Metal

WEICON Plastic Metal is ideal for providing fast, cost-effective and durable repairs and coatings to many different types of material.

WEICON SF

- pasty, steel filled
- for fast repairs (5 minute pot life)
- certified by DNV



0,5 kg ✓ 2,0 kg ✓
10000071 10000072

WEICON HB 300

- steel filled
- pasty, for spatula application
- high-temperature-resistant from -35°C to +280°C (-31°F to +536°F)

1,0 kg ✓
10000099

WEICON Ceramic BL



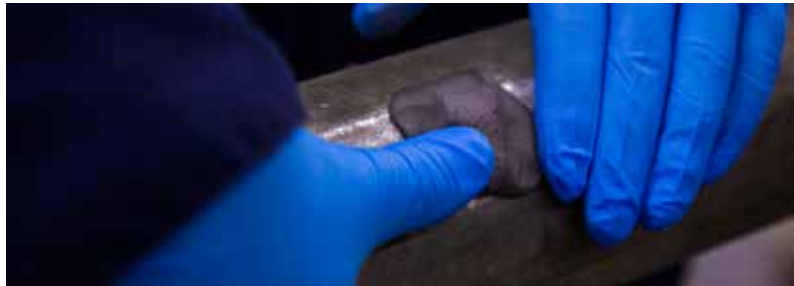
- for the lining of heavily stressed pump housings
- liquid
- high-temperature-resistant from -35°C to +180°C (-31°F to +356°F)



0,5 kg ✓ 2,0 kg ✓
10000093 10005233

Repair Sticks

Die unkomplizierte Lösung für alle Reparatur- und Wartungsarbeiten. Einfach in der Handhabung. Auch für kleine Reparaturen jederzeit portionierbar.



Aqua

- for underwater applications
- ceramic-filled
- Ideal for quick repairs on damp and wet surfaces and for underwater applications

57 g ✓ 115 g ✓
10008519 10006608

Copper Certified to NSF/ANSI 61

- very fast curing
- colour: copper
- NSF drinking water certificate ANSI Standard 61

57 g ✓ 115 g ✓
10010227 10006609

Steel Certified to NSF/ANSI 61

- fast curing
- colour: dark grey
- NSF drinking water certificate ANSI Standard 61

57 g ✓ 115 g ✓
10010241 10007705

WEICON GMK 2410

GMK 2410 is an adhesive based on polychloroprene (CR) for the high-strength, full-surface and flexible bonding of

- rubber to rubber
- rubber to metal

WEICON GK 2410 also bonds cellular rubber (e.g. neoprene), PE foam, leather, felt, insulating material, textiles, wood, and many plastics.

- high strength
- for large surfaces
- resistant to humidity



185 g ✓ 10029662 Tube	300 g ✓ 10028908 Can
350 g ✓ 10030358 Brush top	700 g ✓ 10028906 Can
5 kg ✓ 10029718 Bucket	25 kg ✓ 10029720 Bucket





WEICON Solutions for Maintenance



No. 1 in Form & Funktion



Since 1967 we develop, produce and distribute an extensive range of wire stripping tools. This includes cable strippers, wire strippers, dismantling and multi-functional tools. Our tools have been developed for accurate, fast and safe stripping of all common cable

types. They carry the GS seal of TÜV Nord and were developed under the aspects of work safety. The tools are specifically tailored to the needs of professional users, are found in both, crafts and industrial use and are also suitable for domestic use.

Wire Stripper No. 5

- for finely stranded and solid conductors with PVC insulation
- for all common conductors from 0,2 - 6 mm² (24 - 10 AWG)

10101936
with LED

10006786
without LED



Cable Stripper No. S 4-28 Multi

- stripping function integrated in the housing
- wire stripping of all common round cables of 0,5 und 6 mm²

10030001



Quadro-Stripper No. 16

- multifunctional with optimized cable routing
- circular and longitudinal cutting - stripping - cutting
- exchangeable hook blade, firmly locked in any position
- anti-slip handle shape

10038853

Cable Scissors No. 35

- cutting - stripping - crimping
- 2-component handles for increased safety
- high cutting performance
- blades made of special stainless steel

10039667



inkl. Safetybox
with belt clip

Cu/Al
<35 mm²

Cu/Al
<50 mm²



Wire Stripper No. 7 Magic

- for finely stranded and solid conductors with PVC insulation
- for all common round cables from 0,5 - 16 mm² (20 - 6 AWG flexible) (20 - 8 AWG massive)

10018202



Multi-Opener

The ideal tool for the gently opening of sensitive equipment and dismantling of clipped housings

- no scratching of sensitive surfaces
- conductive ESD material protects against electrostatic discharge
- flexible fibreglass-reinforced polyamide

10044966



Starter-Set Pro

- Wire Stripper No. 5
- Coax-Stripper No. 2
- Cable Stripper No. S 4-28
- Round Cable Stripper No. 13

10035247



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Management System
ISO 9001:2015
ISO 14001:2015

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WEICON Solutions for
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