



WEICON Solutions for

Process Optimisation



www.weicon.com



OUR ASPIRATION

Highest quality requirements





We help you to optimise your processes!

- ✓ Our certified, user-friendly and easy-to-use products ensure resource-friendly and faster work processes for your employees.
- ✓ Free additional equipment facilitates the correct and resource-friendly usage of our products.
- \checkmark Ergonomically shaped accessories ensure the correct and safe usage of our products.
- ✓ Thanks to the use of WEICON products, you can service, maintain and repair your machines and components. This saves costs, time and manpower.d Arbeitskraft.



We offer individual service!

- ✓ We visit you at your company premises and train your employees on the right usage of our products.
- ✓ More than 135 employees highly trained in the field of adhesive technology are happy to help you with all application questions.
- ✓ In our numerous application videos on YouTube, your employees can watch step-by-step instructions how to use our products correctly everywhere and anytime.
- \checkmark Our next day delivery service ensures unobstructed work flows within your company.







WEICON Solutions for Process Optimisation

Technical Sprays and Liquids

Technical sprays and liquids find their applications in almost all industrial sectors. They are used for the care and protection of

Bio-Fluid



- · reduces friction and wear, eliminates squeaking noises, protects against corrosion and removes dirt as well as rust
- · for the protection, care and maintenance of production, packaging and filling machines • maintains your machines and improves
- your operation processes

Fast Cleaner

 suitable for the food industry thanks to its NSF registration

500 ml 🥑 11600500



surfaces, for cleaning and degreasing, lubricating, releasing and separating, and are an essential part in the daily work.

Rust Loosener Fluid



- · loosens seized up and oxidised screws, bolts, levers and hinges as well as stiff mechanisms in construction components
- · penetrates even extremely small spaces thanks to its excellent capillary action
- · protects against corrosion, cleans and maintains metal surfaces, mechanical components and electrical systems
- makes your machines more durable and thus improves your operating processes
- · facilitates maintenaince works on operating machines due to its lubricating effect
- · ideal for the food industry thanks to its **NSF** registration



Donad

W 44 T-Fluid

W 44 T

Fluid

CONCE

W 44 T

Multi-Sorat

W 44 T

Multi-Sprat

W44T[®]-Fluid NSE

- · lubrication, water repellency, corrosion protection, cleaning and conservation all in one product
- · resin- and acid-free
- · excellent capillary action
- ideal for the food industry thanks to its special formulation

400 ml 🗹 11253400

W44T[®] Multi-Sprav

- protects and maintains all tools, machines as well as electrical and mechanical precisi on equipment and keeps them functional
- · cleans stained metal surfaces and leaves a long-lasting protective film
- · loosens seized up screws, bolts, fittings, valves and rust
- · protects your machines against corrosion, lu bricates and cleans, and repels water







000000 thaellreinio 0





NSF

· suitable for various cleaning processes and

• pH-neutral and material-compatible

· ideal for the food industry thanks

thus an ideal partner for servicing

to its special formulation

and maintenance

500 ml 🗹

11212500







3



Technical Sprays and Liquids

Bio-Cut

- drilling and thread cutting oil
- increases the service life and cutting performance of your tools
- enables higher cutting speeds due to its excellent lubricating effect
- can be used for drilling, rolling, milling, grating, sawing, punching and thread cutting in all areas of industry
- has a noise-reducing effect and increases safety in mechanical processing (less chipping)

250 ml 🗹 15750002

400 ml 🥳 5 L 🗹 11750400 15750005

Workshop-Cleaner

- biodegradable
- · cleans and degreases nearly all surfaces
- removes grease, oil, resin, soot, wax, nicotine, insect residues, bitumen and tar splashes effectively
- · can be processed mechanically, e.g. with a high-pressure cleaner or dishwasher
- highly concentrated liquid substance
- dilutable with water at a ratio of 1:40

5 L 🗹





Bio Welding Protection

with water

5 L 🗹

15050005

· prevents welding spatter from sticking

the quality of the welding seam

to gas nozzles and surfaces without affecting

· based on haseInut and sunflower extracts and

biodegradable according to EU regulation

• maintains surfaces and materials thanks to

its special formulation and washes off

· refillable with compressed air by means of an adapter (accessory) on compressed air systems (ideal operating pressure 7,5 bar)

• resource-friendly and sustainable

Our **Pressurized-Air** Spray Can



Mounting Tape

· can be easily combined with other adhesives (hybrid bonding) instant adhesion

Grey

- extremely strong adhesion
- for smooth surfaces
- high flexibility
- load bearing capacity 85 kg/m · 3 m x 19 mm (length x width) core size 40 mm



Transparent

- moisture-resistant UV-resistant
- strong
- load bearing capacity 85 kg/m • 3 m x 19 mm (length x width) · core size 40 mm



Fixing aid in combination with WEICON Adhesives and Sealants.





WEICON Solutions for Process Optimisation

WEICON Plastic Metal

- · for servicing and maintaining machine components
- · improves value maintenance and sustainability of your machines and systems

WEICON A



 elimination of corrosion damage and pitting

 certified by DNV-GL 0,5 kg 🧹 2,0 kg 🥑

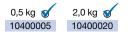
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WEICON Ceramic BL

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

TÜVRheinland[®]

Genau. Richtig.



Products for the Solar Industry

Solar-Flex

- · enables the installation of solar moduels without mechanical connection
- · prevents damaging the surfaces and ensures power transmission on the entire adhesive surface (wind load)



WEICON Press Pack

· enables your employees effortless and non-tiring working thanks to its one-handed application

Flex+bond®

- · highly elastic and strong
- free of silicone
- LFGB- and ISEGA certificate 200 ml 🥑

13350200 Press Pack white

200 ml 🥑 13352200 Press Pack black





Black-Seal

 extremely resistant against oil and grease high-temperature-resistant

- (+280°C/+536°F)
- for bonding and sealing

200 ml 🗹 13051200 Press Pack



Plast-o-Seal®

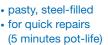
- permanently plastic universal sealant
- · no evaporation of solvents
- immediate assembly possible

230 g 🗹 30000230 Press Pack



VIDEO

WEICON SF



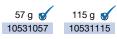
- certified by DNV·GL 0,5 kg 🗹 2,0 kg 🗹
- 10250020 10250005

Repair Stick Aqua

The uncomplicated solution for all repair and maintenance work. Easy to use. Always the right portion, even for small repairs.

cut knead use

- fast help for repairs, e.g. sealing leaks
- suitable for moist and wet surfaces
- · for underwater applications









Since 2006 WEICON

- ✓ makes daily work easier for your employees thanks to its easy use and thus ensures unobstructed application
- ✓ can be handled just like a pen and allows safe, accurate and precsie dosage of the adhesives and sealants
- ✓ resource-friendly processing



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 temperatures from -60° C to $+200^{\circ}$ C (-76° F to $+392^{\circ}$ F). The types that are classified as non-hazardous enable easy fixation of safety-relevant components.



WEICON Solutions for Process Optimisation

Contact - Cyanoacrylate Adhesives WEICON Contact are solvent-free instant adhesives. They bond various materials, such as metal, glass, wood, plastic, VA 20 ceramic, leather and rubber, and rubber within seconds.



- · for special requirements
- moisture-resistant
- low viscosity
- extremely ageing-resistant
- shows the same high strength even after long influence of moisture and warmth

20 g 🥑 30 g 🥑 12755020 12755030 50 g 🥑 60 g 🥑 12755050 12755060

VA 180 HT

- for special requirements
- high-temperature-resistant
- fast-curing

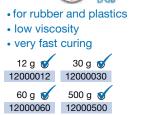
• medium viscosity odourless 20 g 🧹 30 g 🥑 12750020 12750030 50 g 🗹 60 g 🥑

12750050 12750060





12 g 🗹 30 g 🥑 12200012 12200030 60 g 🗹 500 g 🗹 12200060 12200500





12052012 12052030 60 g 🧹 500 g 🥑 12052060 12052500

WEICON Pen-System – new cap and tip

Cap

- locking haptically perceptible
 no risk of over-rotation
- plastic pin inside prevents adhesive from sticking to the tip

Tip

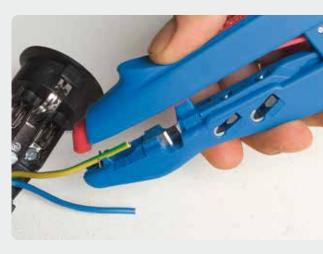
- already open, no need to cut off
- ideal combination for our fine dosing tips type A and S dripping edge prevents that adhesive residues clogg the tip

Duo-Crimp No. 300

- insulation removal from 0,5 mm² to 6,0 mm
- two crimping ranges are offered (0,5 - 2,5 mm² and 4,0 - 6,0 mm²)
- integrated, well accessible side cutter up to 6 mm²

★ mm	g	mm²	Ømm	ArtNo.	
160	116	0,5 - 6 (20 - 10 AWG)	-	51000300	T

- ✓ enables the safe installation of electrical connections, e.g. on an AC power plug
- ✓ meets the requirements specified in DIN 46228-21:1992-02 regarding pull-off forces



R Γ Ε Π

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Management System ISO 9001:2015 ISO 14001:2015

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✓ Industria

Quality

VEICON Solutions for Process Optimisation

Srade

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