



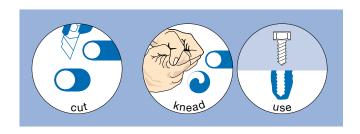
WEICON Solutions for Hydraulic and Pneumatic





Repair Sticks

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





Copper



- extremely fast cure
- colour: copper
- NSF drinking water approval NSF drinking water approval ANSI Standard 61
- temperature resistance of -50°C to +120°C (-58 to +248°F)

115 g 🥑 10530115

Steel



- fast cure
- steel-filled
- **ANSI Standard 61**
- temperature resistance of -50°C to +120°C (-58 to +248°F)

115 g 🎸 10533115





Epoxy Adhesives

WEICON Epoxy Adhesives are cold-curing, solvent-free two component systems with extremely strong adhesion. They allow material bonds with high traction and impact resistance and are therefore perfect for assembly, repair and production.

Fast-Metal Minute Adhesive

- highly filled
- · fast-curing
- gap-filling

24 ml 🕥 10551024











WEICON Solutions for

Hydraulic and Pneumatic

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 +150 °C (-76°F to +302°F).



AN 301-70





- threadlocking
- · marking-free
- NSF approval

medium viscosity • high strength hard to disassemble

50 ml 200 ml 30170200

AN 305-42



- hydraulic and pneumatic sealing
- DVGW approval

medium viscosity • medium strength disassembly with normal tools

50 ml 200 ml 30542150 30542200

AN 302-43





- threadlocking
- for threaded joints up to M 36
- KTW-drinking water and DVGW approval

higher viscosity • medium strength disassembly with normal tools

50 ml 200 ml 30243150 30243200

AN 305-72



- pipe and flange sealing (with PTFE)
- immediate sealing
- DVGW approval

high viscosity • medium strength disassembly with normal tools

50 ml 200 ml 300 ml 30572150 30572200 30572300

AN 305-77



- thread sealing
- DVGW approval

high viscosity • medium strength disassembly with normal tools

50 ml 200 ml 300 ml 30577150 30577200 30577300

AN 302-60



- threadlocking for passive surfaces
- application possible without activator

medium viscosity • high strength hard to disassemble



AN 306-38

- retaining cylindrical assemblies for bearings, gear wheels and bolts
- fast cure

medium viscosity • high strength hard to disassemble

50 ml 200 ml 30638150 30638200





WEICON Pen-System - new cap and tip

Сар

- rotatable
- safe and air tight
- locking haptically perceptible no risk of over-rotation
- plastic pin inside prevents adhesive from sticking to the tip

Tip

- convenient dosino
- already open, no need to cut of
- always same dosage
- ideal combination for our fine dosing tips type A and S
- dripping edge prevents that adhesive residues clogg the tir





WEICON Contact are instant adhesives, free of solvents. They connect various materials with and among each other, e.g. metal, glass, wood, plastic, ceramic, leather and rubber.



consists of:

0-Rine

12603012 Contact VA 30 Black 12 g 11207150 Surface Cleaner 150 ml 12450010 Contact Primer 10 ml 13250000 WEICON Safety Knife 1 m round cord (NBR) each: Ø 2, 3, 4, 6 and 8 mm



VA 250 Black

- high peel and impact resistance
- residual elasticity after curing
- high temperature resistant -55°C (-67°F) to +140°C (+284°F)

30 g 12600030

VA 1401

- fast-curing
- universal type for the bonding of plastics and rubber
- temperature resistance of -50°C (-58°F) to +150°C (+248°F)



Thread Sealing Cord DF 175

WEICON DF 175 is a patented Thread Sealing Cord made of 100% PTFE that seals almost all metal and plastic threads permanently and safely. WEICON DF 175 reliably compensates the intermediate space on the threads and creates a PTFE film in the required thickness during the screwing procedure.

- seals immediately, temperature range -200°C to +240°C (-328°F to +464°F)
- drinking water approvals according to NSF, KTW, WRAS
- 100% solid PTFE, free of silicone

175 m plastic can 30010175



















WEICON Solutions for

Hydraulic and **Pneumatic**

Elastic Adhesives and Sealants

Elastic adhesives and sealants are nowadays 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.

Black-Seal

- extremely resistant against oil and grease
- · high-temperature resistant -50°C (-58°F) to +280°C (+536°F)

200 ml 🥑 13051200 Press pack

310 ml 🥑 13051310 Cartridge

black: RAL 9005*



Flex 310 RLT

- for air conditioning/ventilation construction
- · free of silicone
- · cures odourless

300 ml 🥳 13322310 Cartridge

RAL 7000*

*Corresponds approximately to the specified RAL colours

Anti-Seize 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 (+2.192°F)
- exceptionally good separating effect

200 ml 🧭 500 g 10 kg 🧭 26000200 26000050 26000910 Press pack Brush top can



Anti-Seize High-Tech



• white, metal-free (under 0,1%)

NSF-tested

• high temperature resistant up to +1.400°C (+2.552°F)

400 g 🍯 26100040 26100050 Brush top can Press pack

500 g 🍯

10 kg 🍯 26100910





Technical Sprays and Technical Liquids

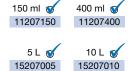
Technical sprays and liquids find their applications in almost all industrial sectors.

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



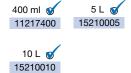
Surface Cleaner

- pre-treatment of bonding surfaces made of metal and plastic
- effective, leaves no oily residues
- · evaporates without leaving residues



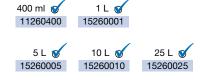
Citrus Cleaner

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



Pneuma Lub

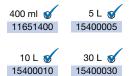
- lubricant for pneumatic equipment
- excellent weathering resistance
- high content of PTFE



Leak Detection Spray

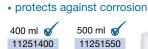


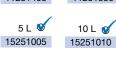
- convenient and reliable location of leaks
- non flammable, anticorrosive
- DVGW-approval



W44T® Multi-Spray

- lubricates mechanical precision devices
- dispels moisture











Sealant and Adhesive Remover

- removes residues of hardened sealants and adhesives
- removal of old paints and lacquers

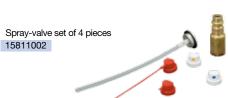


WSD 400 Pressurized-Air Spray Can

- refillable spray can
- adapter for filling from every compressed air system
- valve set with four different valves and ball pump with intake pipe

Pressurized-Air Spray Can WSD 400 15811400

Adapter 15810001









WEICON Solutions for

Hydraulic and Pneumatic

Technical Sprays and Technical Liquids

Rust Shock

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







Top-Lub-Fluid



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



*NSF Certificate for use in the foodstuff industry, with direct contact to food according to USDA H2



Crack Testing Agent

Cleaner, Penetrant and Developer for the non-destructive material testing by way of colour penetration process

Cleaner / Remover

Material-neutral special cleaner for the colour penetration test. Suitable for metals, many plastics, ceramic materials, glass etc. The suitability for plastic has to be tested in advance.

500 ml **o** 11692500



Red diffusion agent with excellent penetration characteristics for the non-destructive material testing - washes off with solvent. Suitable for metals, many plastics, ceramic materials, glass etc. The suitability for plastic has to be tested in advance.









Developer

Colourfast special developer on solvent basis for colour penetration tests. Suitable for metals, many plastics, ceramic materials, glass etc. The suitability for plastic has to be tested in advance.

500 ml 🕤

Standards and regulations
Sample-tested according to DIN EN
ISO 3452-2. Low sulphur and halogen
content, according to DIN EN ISO
3452-2 and ASME-Code, Section V,
Article 6. AREVA NP TLV 9017.





WEICON GmbH & Co. KG (Headquarters)

Königsberger Str. 255 · DE-48157 Münster P.O. Box 84 60 · DE-48045 Münster Germany

> phone +49 (0) 251 9322 0 info@weicon.de

WEICON Middle East L.L.C.

Jebel Ali Ind Area 3 P.O. Box 118 216 · Dubai United Arab Emirates

phone +971 4 880 25 05 info@weicon.ae

WEICON Inc.

20 Steckle Place · Unit 20 Kitchener · Ontario N2E 2C3 · Canada phone +1 877 620 8889 info@weicon.ca

WEICON Kimya Sanayi Tic. Ltd. Şti.

Orhan Gazi Mahallesi 16. Yol Sokak No: 6 34517 Hadımköy-Esenyurt · Istanbul Turkey

> phone +90 (0) 212 465 33 65 info@weicon.com.tr

WEICON Romania SRL

Str. Podului Nr. 1 547176 Budiu Mic (Targu Mures) · Romania phone +40 (0) 3 65 730 763 office@weicon.com

WEICON SA (Pty) Ltd

Unit No. D1 · Enterprise Village Capricorn Drive · Capricorn Park Muizenberg 7945 (Cape Town) · South Africa phone +27 (0) 21 709 0088 info@weicon.co.za

WEICON South East Asia Pte Ltd

5 Soon Lee Street
Pioneer Point #03-56 · Singapore 627607
phone (+65) 6710 7671
info@weicon.com.sg

WEICON Czech Republic s.r.o.

Teplická 305 CZ-417 61 Teplice-Bystřany Česká republika

phone +42 (0) 417 533 013 info@weiconcz.cz

WEICON Ibérica S.L.

Av. de Somosierra 18, Nave 6 San Sebastián de los Reyes 28703 Madrid

phone +34 (0) 914 7997 34 info@weicon.es

weicon.com

