





# **Building Trades**





# **Technical Sprays and Liquids**

Technical sprays and technical liquids are used in almost all industrial areas. They serve for care and protection of surfaces, for cleaning and degreasing, lubrication, dissolving and separating and they are essential parts of our daily work.

# **Cleaner Spray S**

- powerful
- · evaporates without residues
- non-greasy

500 ml 🧭 5 L 🧭 15200005 11202500

### **Surface Cleaner**

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

400 ml 🧭 11207400 15207005

5 L 🧭

# Plastic-Cleaner

- · cleans, degreases and evaporates without leaving residues
- · degreases and cleans sensitive surfaces

500 ml 🥑 11204500

### Multi Foam

- powerful universal cleaner for residue-free cleaning
- · cleans many different surfaces such as metal, plastic, glass, ceramics or lacquered and coated surfaces



## Citrus Cleaner

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

400 ml 😿 11217400

51 a 15210005

# Visor Cleaner

- cleaner on the basis of highly active organic solvents
- · antistatic and anti-reflective
- reduces glaring and improves the view

200 ml 🥳 11211200



# Zinc Spray



- long-term cathodic corrosion protection for all metal surfaces
- · resistant protective layer, even under extreme weather and environmental conditions
- >1050 hours salt spray test according to DIN EN ISO 9227

400 ml 🧭 11000400



# Zinc Spray bright grade

- long-term cathodic corrosion protection
- · bright colour shade matching hot-dip galvanization
- >550 hours salt spray test according to DIN EN ISO 9227

400 ml 🧭 11001400



### **Sealant and Adhesive Remover**

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

400 ml

5 L 😿 11202400 15213005

### **Fitting Spray**

- care and maintenance product with high adhesive strength
- free of silicones, resins and solvents
- · special capillary action and water-repellent properties
- reduces friction and wear

200 ml 🕥 11560200

# Metal-Fluid

- for matte and polished surfaces
- · for stainless steel, ceramic, glass, plastic and wood
- NSF registration











# WEICON Solutions for the

# **Building Trades**

# **Technical Sprays and Liquids**



# **Allround Sealing Spray**

- sprayable plastic with high adhesive strength
- for the sealing of cracks racks and seams
- paintable
- for indoor and outdoor use

400 ml 400 ml 400 ml 😿 11555400 11554400 11553400

## **PTFE-Spray**

- drv lubricant
- temperature-resistant from
- -180°C to +250°C (-292°F to +482°F)
- silicone-free

400 ml 🧭 11300400

# Silicone Spray

- · sliding and release agent
- provides a durable separation layer
- high sliding effect

400 ml 🥑 11350400

## **Corro-Protection**

- corrosion protection of metal parts for indoor storages
- storage of tools and precision components made of metal
- transparent, TÜV-approved protection layer

400 ml 🧭 11550400 15550005

5 L 🧭

# **Aluminium-Spray A-100**

- abrasion-resistant
- excellent corrosion protection
- high-grade corrosion protection for all metal surfaces

400 ml 😿 11050400

# Aluminium-Spray A-400

- highest brilliancy
- resistant to many diluted acids and Ives
- high-grade corrosion protection for all metal surfaces

400 ml 🧭 11051400

# **Brass Spray**

- metallic coating with a high brass content
- · colour shade typical of brass
- for the protection and optical refinement of various materials

400 ml 😿 11102400

# **Copper Spray**

- for protective and decorative coatings
- high-grade
- effective
- · weather-resistant

400 ml 🎸 11101400



# **Double Nozzle**

Only for the 500 ml product

# W 44 T® Multi-Spray

- lubricates mechanical precision devices
- repels moisture
- · protects against corrosion

400 ml 🗹 500 ml 🕤 11251400 11251550

15251005





# WEICONLOCK® - Anaerobic Adhesives and Sealants

### **Rust Converter**

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



### **Rust Shock**

- the "chemical wrench"
- free of mineral oil, grease and silicone
- loosen threaded joints in seconds



### **Rust Protection 2000 PLUS**

high corrosion and weathering resistance



# Stainless Steel bright grade

- with stainless steel pigments
- optics correspond to treated stainless steel look
- temperature resistant from -50°C to +300°C (-58°F to +572°F)



# **Stainless Steel Spray**

- extremely high chemical resistance
- temperature-resistant from
   -50°C to +300°C (-58°F to +572°F)



# **Stainless Steel Care Spray**

- for brushed and polished stainless steel surfaces indoors and outdoors
- pH-neutral



# **Adhesive Spray**

- universal use
- bonds light materials



# Adhesive Spray extra strong

- for strong and permanent adhesive bondings
- for rough and uneven surfaces
- adjustable to either vertical or horizontal output of the adhesive





# **Surface and Anti-Corrosion Coating**

# **Brushable Zinc Paint\***

**Efficient cathodic corrosion protection** 



375 ml 15000375

750 ml **1**5000750

2.5 L **o** 15000902

# **Brushable Zinc Coating\***

Colour matching hot-dip galvanization



375 ml **3** 

750 ml **v** 15001750

2.5 L **o** 15001902





# WEICON Solutions for the

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# **Plastic-Bond**

WEICON Plastic-Bond is a solvent-free structural adhesive with very good adhesion to plastics, aluminum, steel and many other materials. The adhesive is suitable for static as well as dynamic loads, has a high impact and peel strength and a maximum gap filling capacity of 5 mm.



# **Aluminium Minute Adhesive**

WEICON Aluminium Minute Adhesive is an odourless, twocomponent epoxy adhesive filled with aluminium. It cures fast at room temperature and practically without shrinkage. After curing, the adhesive can be machined (filing, drilling, milling).

Aluminium Minute Adhesive is gap-filling and non-dripping (thixotropic) and shows very high tensile, impact and peel strength. The adhesive is particularly suitable for bonding aluminium and other light metals. It can be used for filling cracks and holes on aluminium housings, for example, and for repairing light alloy wheels. In order to achieve optimal adhesion, the bonding surfaces should be dry and free from grease or soilings. Scraping or sanding the surfaces before cleaning additionally improves adhesion.

- gap-filling
- fast-curing
- high peel and impact strength





## Mixing Nozzle Quadro

Optionally, all Plastic-Bond, Aluminium Minute Adhesive and Epoxy Minute Adhesives can also be processed with the Mixing Nozzle Quadro.



# **Epoxy Adhesives**

### **Fast-Metal Minute Adhesive**

- highly filled, pasty
- · very short pot life
- · fast-curing



# **Epoxy Minute Adhesive**

- viscous
- self-levelling
- fast-curing







# SI 303-31 Pipe and Thread Sealing

Highly viscous, low-strength, max. gap 0.50 mm, -40°C to +180° (-104°F to +356°F)

Low-strength, permanently elastic pipe and thread sealing for cold water-carrying plastic and metal pipes. It is suitable for use as a sealant in sensitive areas, like the food industry or the drinking water sector. Resilient, though the adhesive remains elastic and absorbs shock loads.

SI 303-31 is an acetoxy-curing 1-component silicone sealant with a good chemical resistance diluted acids and lyes. The sealant is suitable for plastic threads and plastic / metal combinations and has a high notch and tear strength. SI 303-31 has a very good weathering, ageing and UV resistance.









Approval for contact with drinking water according to the KTW guideline of the Federal Environmental Agency Germany..



# **Assembly Pastes**

All kinds of influencing factors, such as moisture and friction, lead to damage due to corrosion, seizure, and wear on machines and installations.

Extensive repair and maintenance works at considerable costs are the result.

Especially under difficult conditions such as:

- high operating temperatures
- high pressure loads
- open air conditions

where 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 🎸 26000200 Press pack

500 g 🎷 26000050 Brush top

10 kg 🎸 26000910 Bucket



# **Copper Paste**

- protecting, separating and lubricating agent
- for highly stressed parts
- temperature-resistant from -20°C to +1100°C (-4°F to +2012°F)

85 q 💉 26200085 Tube

• metal-free

85 g

26100085

Tube

200 ml 🧭 26200200 Press pack



# **Silicone Grease**

- · very good compatibility to plastics, especially for applications on valves, fittings and sealings
- assembly aid for O-rings





85 g 🎻 400 g 🍯 450 g 🥑 5 g 🎻 26350005 26350085 26350040 26350045 Tube Tube Cartridge 1 kg 🎻 5 kg 🥑 25 kg 🍯 26350100 26350500 26350925 Bucket



BAM tested and safety-tested according to according to leaflet M 031-1 "List of nonmetallic materials supporting document to code of practice M 034e "Oxygen" (DGUV Information 213-074)







# WEICON Solutions for the

# **Building Trades**

# WEICONLOCK® - Anaerobic Adhesives and Sealants

Especially made for economical threadlocking, retaining and sealing of threaded, cylindrical and pipe assemblies. After the curing, it provides a shock- and vibration-resistant joint with excellent resistance to chemicals and solvents 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

10 ml 🕥 30243110

20 ml 🥑 30243020

# AN 305-18

· flange sealing

high viscosity high strength hard to disassemble

50 ml 30518150

200 ml 🕥 30518200

300 ml 🥑 30518300

# AN 305-42



- hydraulic and pneumatic sealing
- DVGW approval

medium viscosity medium strength disassembly with normal tools

30542150

50 ml 🥑 200 ml 🤝 30542200

# AN 305-72



- pipe and flange sealing with PTFE
- immediate sealing effect
- · drinking water and **DVGW** approval

high viscosity high strength hard to disassemble

50 ml 🥑 30572150

200 ml 🧭 30572200

300 ml 🥑 30572300

# AN 306-48



- retaining cylindrical assemblies
- drinking water approval
- BAM\*

medium viscosity high strength hard to disassemble 50 ml 🤡 30648150

BAM tested and safety-related evaluated-according to leaflet M 031-1 "List of nonmetallic materials supporting document to code of practice M 034e "Oxygen" (DGUV Information 213-074)

# **CA-Activator Spray**



• accelerates the curing time of WEICON Contact Cyanoacrylate Adhesives



# **Contact Cyanoacrylate Adhesives**

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

### **VA 100**

- · cyanoacrylate adhesive for rubber and plastics
- · medium viscosity
- · slightly longer curing time

3 g 🍯 12 g 🧭 30 g 🧭 12050001 12050012

### **VA 1401**

- · cyanoacrylate adhesive for rubber and plastics
- · medium viscosity
- · fast-curing

12 g 🎷 30 g 🍼 12054012 12054030

### **VA 1500**

- · cyanoacrylate adhesive for rubber and plastics
- high viscosity
- slow-curing

30 g 🎷 12150012 12150030

# **VA 300**

- cyanoacrylate adhesive for rubber and plastics
- higher viscosity
- · longer curing time

30 g 🍯 12100012 12100030

# VA 30 Black

- cyanoacrylate adhesive for special requirements
- medium viscosity, rubber-filled
- high-temperature-resistant

30 g 🎻 12603012 12603030

## **Contact GEL**

- · cyanoacrylate adhesive for special requirements
- pasty (highly thixotropic)
- very slow-curing = enables position correction







# **Elastic Adhesives and Sealants**

Elastic adhesives and sealants are used today in many areas of industrial production and assembly today. 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.



# Aqua-Flex

- ideal for wet and moist surfaces
- resistant to freshwater and salt water
- LFGB- und ISEGA-certified





310 ml (13701310) black





# Flex+bond® Liquid

- self-levelling, one-component casting and coating mass
- cures odourless
- based on MS-Polymer
- free of solvents, isocyanates and silicone
- LFGB- and ISEGA-certified

85 ml 13354085
Tube white



The marking-free alternative to PU casting materials or silicone systems!

## Flex+bond Display

 5 Tubes each 25 x 85 ml grey, black, white, transparent & liquid

13359085



# **Mounting Tape**

# Grey

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







# **Elastic Adhesives and Sealants**

# Flex 310 M® Classic

- · free of isocyanate and solvents
- suitable for universal use
- free of silicone
- LFGB- und ISEGA-certified

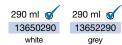








- · high initial strength
- paintable "wet in wet"
- sandable, weatherresistant
- resistant to UV rays

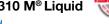


# Flex 310 M<sup>®</sup> Crystal

- · crystal-clear curing
- good resistance to UV rays
- good ageing stability
- LFGB- and ISEGA-certified



# Flex 310 M® Liquid



- liquid
- self-levelling
- LFGB- and ISEGA-certified





# **Fast-Bond**

- · fast-curing
- one-component structural and assembly adhesive for universal use on polyurethane basis (PUR)



**Special Mixing Nozzle** (For Flex 310 M® 2K)

13309997

### Flex 310 PU

- on polyurethane basis
- sandable
- LFGB- and ISEGA-certified



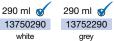
13302310

300 ml 😿 300 ml 😿 13301310

# Solar-Flex

- · very high initial strength
- free of silicone, isocyanate, halogens and solvents
- temperature-resistant from -40°C to +90°C (-40°F to 194°F)





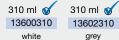
# Flex 310 M<sup>®</sup> 2K

- · fast-curing, very strong
- paintable, sandable
- · weather-resistant, resistant to UV rays
- free of silicone, isocyanate, or solvents
- non-corrosive



## Speed-Flex®

- replaces traditional fixings
- · high initial strength; also suitable for vertical surfaces
- for indoor and outdoor applications
- LFGB- und ISEGA-certified



310 ml 💉 grey



### Speed Flex® Crystal

- · free of silicones, isocvanates. halogens and solvents
- LFGB- und ISEGA-certified

310 ml 🧭 13608310 transparent





# **Repair Sticks**

The simple solution for all repair and maintenance works. Easy to use. Ready to use, can be easily cut into small amounts for minor repairs at any time.







# Copper (NSF)



- · very fast-curing
- · colour: copper

57 g 🍯 10530057 10530115

# 115 g 🥑

# Plastic NSF



- viscoplastic
- · colour: light blue

57 g 🧭 115 g 🧭 10536115 10536057

# Concrete NS



- · fast-curing
- · ceramic-filled

57 g 🍯 115 g 🍯 10537057 10537115

# Wood

- residual elasticity
- mineral-filled

28 g 🍯 56 g 🍯 10532057 10532115

# Steel WS



- · fast-curing
- · colour: dark grey

57 g 🧭 115 g 🥑 10533057 10533115

# Multi-Purpose NSF



Certified to NSF/ANSI 61

- fast-curing
- mineral-filled

115 g 🧭 57 g 😿 10539057 10539115

### Aqua

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

155 g 🥳 10531057



# WEICON CBC Chocking Backing Compound

Special epoxy resin system for the shimming and backfilling of systems difficult to align.

- · liquid and self-levelling
- · vibration-resistant

10110030

· impact- and break-resistant

3.0 kg (2.0 l) 🗹 10,0 kg (6.6 l) 🥑



10110110



# **Epoxy Resin Putty**

WEICON Epoxy Resin Putty is pasty (kneadable), mineral-filled, and temperature-resistant up to +200°C (392°F). It is processed with a mixing ratio of 1:1 and is machinable and overpaintable after curing.

100 g 🎷 400 g 🎷 10500100 10500400

# **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



300 g 🎻 16100300 Can







# 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.



# Cable Stripper No. S 4-28

- safe due to retractable hook blade
- the blade can be locked in both positions
- completely ergonomic & fully insulated

50055328



# 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 mm<sup>2</sup>

50057328



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

52000016

# Easy Opener®

The ideal tool for material-friendly opening of sensitive devices and for working on clipped housings.

- special tool for the gentle disassembly of sensitive components without damaging the material
- ideal for loosening switches, luminaires or similar components
- slim and filigree design flexible and stable at the same time



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