



# DANLUBE A/S

"Så ved du det holder"

**WEICON Solutions for** 

# **Agricultural Technology**





# **Plastic Metal**

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

#### **WEICON HB 300**

- steel-filled
- pasty
- high temperature resistant up to +280°C



### **WEICON SF**



- steel-filled
- fast-curing
- · certified by Germanischer Lloyd



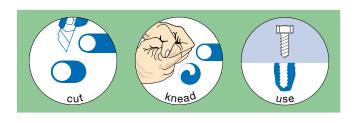






# **Repair Sticks**

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





#### Steel



- fast-curing, steel-filled
- · colour dark-grey
- NSF approval for drinking water ANSI Standard 61
- temperature resistant from -50°C to +120°C (-58 to +248°F)



115 g 🍑 10533115

#### **Titanium**

- · wear resistant
- · colour grey-green
- high-temperature resistant from +280°C (briefly up to +300°C)



115 g 🍯 10535115

#### Aqua

- adheres to moist surfaces
- colour white
- for underwater applications



115 g 🍑









# WEICON Solutions for

# **Agricultural Technology**

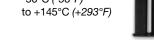
# **Epoxy Adhesives**

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

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







#### **Epoxy Minute Adhesive**

- viscous
- · self-levelling
- · fast-curing

24 ml 🕥 10550024



#### **Quadro Mixing Nozzle**

Epoxy Minute Adhesive and Plastic-Bond can alternatively be

## **Plastic-Bond**

WEICON Plastic-Bond is a solvent-free structural adhesive with very good adhesion to plastics. 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.

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

24 ml 🧭 10565024







processed with Quadro Mixing Nozzle

10650005

# **Polyurethane Systems**

High-strength, fast-hardening 2-component structural adhesives based on polyurethane with excellent adhesion on a broad range of materials. The high-viscosity formulation enables application even on vertical surfaces.

#### Easy-Mix PU-90

- · high strength and highly viscous
- · can be sanded and painted over after approx. 30 minutes
- pot life of 90 seconds

50 ml 😿 10751050





## Easy-Mix PU-240

- · high strength and highly viscous
- · can be sanded and painted over after approx. 30 minutes
- pot life of 240 seconds

50 ml 🕥 10753050

PU-240





## WEICONLOCK® - Anaerobic Adhesives and Sealants

Especially made for economical threadlocking, retaining and sealing of threaded, cylindrical and pipe assemblies.

After curing, it provides a shock- and vibration-resistant joint with good resistance to chemicals, solvents and temperatures from -60°C to +150°C.

#### AN 302-43



threadlocking

· KTW approval for drinking water and DVGW approval

higher viscosity • medium strength disassembly with normal tools

50 ml 🎻 30243150

#### 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 🎻 30638150

#### AN 302-70



- · locking of threads and stud bolts
- DVGW approval

medium viscosity • high strength hard to disassemble

50 ml 🎸 30270150

# AN 305-77



- thread sealing
- DVGW approval

high viscosity • medium strength disassembly with normal tools

50 ml 🧭 30577150

# Securing a screw on a transverse control arm

#### AN 305-42



- hydraulic and pneumatic sealing
- DVGW approval

medium viscosity • medium strength disassembly with normal tools

50 ml 🎻 30542150



# Plast-o-Seal® - Permanently Plastic Universal Sealant

#### Plast-o-Seal®

- · not curing
- · evaporation of solvents is unnecessary
- · allows immediate assembly

230 g 🍯 90 g 🎸 30000090 30000230 Tube Press pack 120 g 🎻 300 g 🕥 30000120 30000300 Brushtop Cartridge







# WEICON Solutions for

# **Agricultural Technology**

# Easy-Mix RK-7000

WEICON Easy-Mix RK-7000 can be used to bond numerous materials such as plastics, metals and ceramics to themselves and among each other with high tensile, shear and peel strength.

Easy-Mix RK-7000 can be used universally and, for example, in plastics technology, metal construction, car body and vehicle construction, machine construction, electrical engineering, wood processing and in trade show and exhibition construction.

- · high viscosity, high strength, impact resistance, residual elasticity
- pot life: approx. 15 minutes
- temperature resistance from -55°C up to +125°C



Hand dispenser D50 Quadro-Mixing Nozzle 10653050

10650005





# **Contact - Cyanoacrylate Adhesives**

WEICON Contact are solvent-free instant adhesives. They bond within seconds different materials to and among each other, e.g. metal, glass, wood, plastics, ceramics, leather and rubber.

#### **VA 100**

- universal use
- · quick initial adhesion on plastics and rubber
- also suitable for metal, ceramics, glass and leather



30 g 🗹



# **WEICON O-Ring Bonding Set**

Using the WEICON O-Ring Bonding Set, sealing rings out of all common materials can be produced in no time.

- · complete set
- · also for difficult to bond materials, e. g. silicone





#### **WEICON O-Ring Bonding Set**

#### **Content:**

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



## **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.

#### Silicone A

- · especially designed for professional applications
- · acetate cross-linking

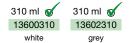






## Speed-Flex® Certificate of Conformity as an adhesive in food technology.

- replaces traditional fixings
- · very high initial strength makes bonding possible even on vertical surfaces
- for applications in indoor and outdoor areas



#### Speed-Flex® Crystal

Certificate of Conformity as an

- · crystal-clear adhesion
- strong and general-purpose power adhesive









#### Flex 310 M® HT 200

- temperature resistant up to +200°C
- · outstanding ageing resistance
- free of silicone, isocyanate, halogens or solvents









# WEICON Solutions for **Agricultural Technology**

#### **Multi-Flex**

WEICON Multi-Flex is extremely fast curing, has a strong adhesion, is resistant against weathering, aging and UV. It is free from silicones and isocyanates, odorless and non-corrosive.

The 2-component adhesive and sealant based on MS-polymer is suitable for full-area and stresscompensating bondings - both indoors and outdoors.

- · extremely fast curing
- strong adhesion
- elastic







# **WEICON GMK**

GMK products are various contact adhesives for bonding rubber and metal.



#### **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







#### **GMK 2510**

GMK 2510 bonds rubber, metal, textiles, leather, sponge rubber (neoprene), CSM (Hypalon), insulating materials, PU materials with an adhesive coating, wood and many plastics. After curing the bonding is moisture-proof.

WEICON GMK 2510 is not suitable for materials such as polystyrene foam, polyethylene, polypropylene parts, PVC soft foam and PVC imitation leather.

- strong
- · permanently elastic
- · temperature resistant

324 g 🎷 16200324

Working package (consisting of 300 g adhesive and 24 a activator)

690 g 🎸 16200690

Working package (consisting of 650 g adhesive and 40 g activator)





# **Technical Sprays and Technical 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 leaving residues
- leaves no oily residues



15200005



#### Workshop-Cleaner

- biodegradable
- temporary corrosion protection
- free of solvents, can be diluted with water



#### **Sealant and Adhesive Remover**

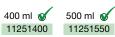
- removes residues of hardened sealants and adhesives
- · removal of old paints and lacquers



5 L 🧭 15213005

# W44T® Multi-Spray

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



5 L 🤡 15251005

25 L 🎻 15251025



10 L 😿 15251010



#### **Rust Converter**

- Rust Converter and base coat in one process
- protects from corrosion



#### **Chain and Rope Lube Spray**

- pressure resistant, strongly adherent
- · for highly stressed chain and wire ropes

400 ml 🎸 11500400

#### Silicone-Fluid NSF



Nonfood Compounds Program Listed **H1** 

- good sliding and separation effect
- temperature resistant from -30°C to +250°C

400 ml 🕥 11351400











# WEICON Solutions for

# **Agricultural Technology**

# **Technical Sprays and Technical Liquids**

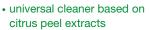


#### **Rust Loosener and Contact Spray**

- · excellent creeping capacity
- loosens rusted screws
- dispels water

400 ml 15150005 11150400

#### **Citrus Cleaner**



· cleans machines and systems, precision engineering components and precision mechanisms

400 ml 💉 11217400 15210005

10 L 💉 15210010

# **Bio-Cut**

COCCO

CODDOO

Sprühfett H1

Bio-Cut

- · drilling and thread cutting oil
- biodegradable
- allows higher cutting performance

400 ml 🕥 11750400 15750005

#### Spray-on Grease H1



Nonfood Compounds Program Listed **H1** 

- · white high temperature grease
- · odourless and tasteless









# Zinc-Spray NSF





overpaintable

Zink-Spray

• > 1.050 hours in the salt spray test

400 ml 🗹 11000400





# **Anti-Spatter Spray**



• for optimum welding results

• silicone-free

400 ml 🎻 11700400

> WEILCOD Rostschutz

**2000 PLUS** 

\* WEICON Anti-Spatter Spray has successfully been tested as a non-stick primer against

## **Rust Protection 2000 PLUS**

- · high corrosion and weathering resistance > 2000 hours salt-spray-test High Quality
- · resistant against stable vapours, digester and bio gas
- > 2.000 hours salt spray test

400 ml 🎸 11012400

400 ml 💉 11013400 silver grey

charcoal-grey



# **Technical Sprays and Technical Liquids**

#### **Belt Dressing Spray**

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



#### **Leak Detection Spray**

- anticorrosive
- non-flammable DVGW approval

400 ml 11651400



DIN-DVGW test mark certificate for WEICON Leak Detection Spray as foaming leak detector for gas supply systems

#### Starter-Spray

- · for diesel and petrol engines
- also at low temperatures until -20°C
- suitable for engines with or without catalyst







# **WEICON 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 💉 11692500

#### Penetrant 2



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.

500 ml 🥑 11690500

# Developer 4

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.



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 ASMECode, Section V. Article 6. AREVA NP TLV 9017.







Cartridge



# WEICON Solutions for

# **Agricultural Technology**

# **Anti-Seize - Assembly Pastes/Sprays**

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 work at considerable cost are the result.

Especially under critical conditions of application, such as:

- · High operation temperatures
- · High pressure loads
- Outdoor weather conditions

where such consequences frequently occur.

# **Copper Paste**

- Protecting, separating and lubricating agent
- for highly stressed parts
- temperature resistant from -20°C to +1.100°C



500 g 💉 26200050 Brush top can

10 kg 🎻 26200910

#### **Anti-Seize**

- · long-lasting protection against corrosion, seizure and wear
- temperature resistant up to +1.200°C (+2.192°F)
- · exceptionally good separating effect





# **WEICON TOOLS**





#### **Starter Set Pro**

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

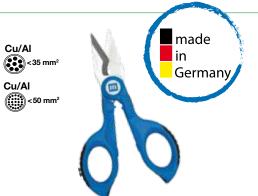
mm  Length x Width x Height	ğ	ArtNo.
255 x 210 x 60	575	52880001



#### Cable Scissors No. 35

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

<b>★</b> → mm	ğ	ArtNo.
150	90	52000035



#### Multi-Opener

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

<del>√mm</del>	ğ	Surface Resistance	ArtNo.
180	22	approx. $10^9 \Omega$	52800000



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