

Special offer

International

haupa

Kontakt-Spray

Contact-Spray

HUPWOTPIOS

EN

Construction Glue HUPfix+

- · Extrem high initial adhesion
- Bond cabel-crunks, distriubution-boxes and bables to walls, wood and metal

Montagekleber tonstruction gier HUPfix+

- No retaining of the to be bonded parts at overhead and vertical places
- Paintable



Application HUPFix+:

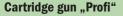
Gluing of metal, wood and synthetic materials in electrical sectors, building, furniture manufacture, container construction, metal work, machinery, air conditionioning, yacht/boat construction, body-work, vessel construction and construction of window and door frames. Suitable in applications where silicones can not be used. An adhesive with a grab and bond strength so good it can be classed as the ultimate performance adhesive. With HUPfix+ it is possible to glue heavy materials like cables, stone, wood, tiles and metals on ceilings and walls, where other common glues fail.

Characteristic:

The materials which needs to be glued, must be clean, free of oil and grease. Apply the **HUPfix+** on one side, place the material to be glued together and press firm. Direct adhesion. Skinning time after 10 till 20 minutes. Curing 3 mm/24 hours. Shelf life: 12 months. Temperature resistance: -40 till +100°C (130°C short-term up to 2-3 hours). Application temperature: +5 till +40°C.

Art. no. 170254

for 310 ml cartridges



· for processing silicone and polymer cartridges



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HUPsilicon transparent

- · Suitable for internal and external expansion grooves
- In accordance to DIN 18545 Part 2
- · aging-, weather- and UV-resistant, permanent elastic

Silicone HUPsilicon white

	Art. no. 170200
	310 ml
Bill	
	17 7 S - 1
	and the second second second
	Art. no. 170202
	310 ml
00	
3	

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Silikon Silicon HUPsilicon ·transparent· transparent

How to use HUPsilicon:

For grouting indoors and outdoors, window glazing and sealing of joints in wood, plastic and aluminium windows. Corresponds to

Permanently elastic. Aging, weather and UV resistant. Odour neutral. No early crack formation. Good adhesion on worktops. No

Processing temperature +5°C to +40°C.

20 g

Art. no. 170226

HUPsuperglue

· Super-glue from cyanoacrylate

Silikon

· For high-strength bonding of metals and plastic combinations

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Art. 170226

Low-viscosity

How to use HUPsuperglue:

The surfaces must be clean and free of oil or grease. Apply a thin layer of **HUPsuperglue** to one side and join the parts.



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Marking Paint HUPmark

- Luminous red/luminous yellow/luminous pink
- · High luminosity and opacity
- · Work in any position
- · Fast-drying, abrasion- and weather-resistant



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Markierungsspray **Marking Spray** HUPmark Leuchtrot Luminous red

Hervorragende Leucht- und Deckkraft · Sprüht in jeder Lage Schnelltrocknend, abriebfest und witterungsbeständig

High Luminosity and Opacity Work in any Position ' Fast-Drying, Abrasion- and Weather-Resident

Inhalt / content: 500 ml 650 3

Application HUPmark:

The area to by sprayed must be dry, clean and grease-free. Bring the can up to room temperature. Before use and after each pause in spraying, shake well until the mixing ball moves freely. After use, spray out upside down.

Properties:

Marking spray for industrial, craft, construction and mining etc. For fast, clean and permanent marking of: Cement, wood, masonry, metal, asphalt, soil, plaster, glass, ceramics etc. For labelling and marking of: Pavements and roads, construction measures, breakthroughs, pipe and cable ducts, free from heavy metals, lead and cadmium, dries quickly and is friction and



0 0 in Germany: HAUPA GmbH & Co. KG, Lange Str. 40, D-42857 Remscheid, Phone: +49 (0)2191 8418-0, Fax: +49 (0)2191 8418-840, E-mail: sales@haupa.com. Prices upon request. Errors and technical changes reserved.

Anti-Friction-Coating HUPcable

- · Easy pulling of cables into hoses
- Extreme friction reduction
- Save up to 50% of time and force



Application HUPcable:

Spray the prepared cable. Wait for the propellant gas to evaporate (a few seconds) then pull in the cable.



HUPcable

haupa Kabel-Gleitmittel Anti-Friction Coating

Water-based lubricants and slip agents



Application: This prevents 80% of friction and facilitates cable laying through excellent slippage in every situation. As soon as the water is evaporated, the main part of the lubricant remains und ensures that old cables can easily be pulled out and new ones inserted,



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Silicone-Spray HUPsil

- · Universal lubricant based on silicone
- Water- and temperature-resistant from -30°C up to +200°C

haupa Silikon-Spray

Silicone-Spray

HUPsil

· Antistatic, anti-corresive and waterproof





Application HUPsil:

In order to eliminate creaking, squeaking and running noise of machines, vehicles, chains. As a lubricant, and as anti-aging. To clean, care and protection of metals, rubber and plastic, for

Properties:

HUPsil is a universal silicone spray and lubricant. It is waterproof, weather and temperature-resistant from -30°C to +200°C. It acts antistatic and dust repellent, lubricates and waterproofs all surfaces without being greasy, anti-corrosive and moisture-resistant

Art. no. 170166

400 ml

Universal-Lubricant HUP40

- · Silicone-free oil based lubricant
- · Loosens all kind of mechanical connection due to rust
- · Effective against surface moisture and creepage current, lubricate and maintain

Application HUP40:

Application FOP40: Loosens persistent fittings, nuts, bolts, etc. due to rust and oxi-dation, removes moisture and condensation on cables and elec-trical connections and contacts, is based on an ultra-thin film which protects all metal surfaces and prevents further corrosion, keeps moisture from cables and contacts and prevents further accumulation of moisture, Lubricates cares and protects tools, machines, precision instruments, locks, sliding and guiding rails, wheels, bolts, hinges, fittings, etc.

Silicone free! It even melts ice on locks, bolts, hinges, fittings,

Properties:

HUP40 high quality universal spray with 1001 solutions!



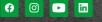
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versal-Schmiermitte Universal-Lubricant

HUP40

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Contact spray HUPwetBlock

- · Protection of all kind of electrical contacts against moisture
- · Blocks wet
- · Long time elemination of creeping current and oxidation

Art. no. 170180 400 ml

Terrer Contractors of Contract-Spray Contact-Spray UPVvetBlock

 Verhindert dauerhaft und zuverlässig Kriechströme und Oxidation

 Protection of all kind of Electrical Contacts against moisture Blocks Wet

Long Time Elemination of Creeping Current and Oxidation

thalt / content: 400 ml 520) e

Application HUPwetBlock:

Due to its highly effective ingredients all types of electrical contacts and connections are protected against moisture and corrosion. Water and moisture is reliably suppressed. The product properties remain even after several months of use indoors and also outdoor and prevent permanent leakage currents and short circuits in: lighting systems, connections and sockets, electrical machinery and equipment, pumps, intercom systems, switches and fittings, connectors and contacts sockets, fuse boxes, cable connections, cable reels, battery terminals, engine electrical, electric, bell systems and much more.







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... convincing solutions

Fast degreaser HUPdegreaser

- · Intensive cleaner and degreaser
- · Removes dust, dirt, oil and grease
- · Residue-free and fast evaporation

Application HUPdegreaser:

For cleaning and degreasing of dust, dirt, oil, mechanical parts. For removing wax-stains, fats and resins from high potential swit-ches, air conditioning, antenna insulaters, motors, ventilators, switchboards, cables, stubborn dirt on glass and car paint, etc.

Art. no. 170102

500 ml

Properties:

HUPdegreaser is a quick and intensive degreaser and cleaner for mechanical and electrical equipment. Residue-free and fast

Video 170102



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Schnellentfetter

Fast Degreaser HUPdegreaser

> Art. no. 170114 500 ml

Electric-Engine-Cleaner HUPelectroClean

- · Cleans relays, wires, coils, contacts and engines
- · Removes dust, dirt, grease and coal dust
- · Evaporates witout residue





Application HUPelectroClean:

coils, etc. Can also be used for pre-cleaning for subsequent

Properties:

HUPelectroClean consisting of a mixture of hydrocarbons and cleaning boosters. Cleans spot and streak free and evaporates



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Label-Remover HUPlableEx

- · Residue-free removal of adhesive residues and labels.
- Removes bitumen and fresh PU foam
- · Powerful and gentle on the material



Application HUPlableEx:

Residue-free removal of adhesive residues, labels, lubricants, bitumen, fresh PU foam residues and stubborn stains. For cleaning of metal surfaces (even before painting) suitable in many areas of industry, trade and craft.

Properties:

HUPlableEx is powerful, yet gentle on the material, evaporates quickly and leaves no residue.

Art. no. 170106

400 ml

haupa Etikettenentferner Label-Remover

HUPlableEx

Ex

Compressed Air HUPair

- · Removes dust, dirt and other deposits
- · For cooling and debugging of overheated parts



Application HUPair:

HUPair compressed air for cooling and debugging overheated parts. To remove dust, dirt and other deposits on computers, Keyboards, engineering components, office equipment, photocopiers, printers etc.



Industrial Cleaning Wipes

· Grease, paint, oil, tar, ink, silicone, glue and more...

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· Suitable for hand cleaning



Application:

HAUPA Industrial cleaning wipes are perfect for washing narios as well as cleaning tools and work surfaces. They remove stubborn dirt fast and efficiently such as grease, paint, oil, tar, ink, silicone, glue and much, much more making them the ideal companions for workshops, offices, home or for those on the go. These practical wipes have been impregnated with a solvent-free, industrial hand cleaner, which has been dermatologically tested and is also suitable for sensitive skin. The individually

Properties: Effortlessly removes: Grease, Paint, Oil, Tar, Ink, Silicone, Glue

Smoke-Detector-Test-Spray HUPdetect

- · Simultated fire smoke
- · About 150 to 200 test operations

40x

Fast and relaible



Test your smoke detectors once a month with this test spray, to exclude technical defect, as well as the contamination of the

at 200 ml 27

directly simulated fire smoke enough for about 150-200 test operations Fast and reliable

Properties:

Application HUPdetect

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