



TOTALSOURCE®



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passionate people
clear communication **happy customers**
smart solutions excellent experiences
strong ambitions

Dear customer,

In 1969 Paul Thermote and Paul Vanhalst began servicing and selling agricultural machinery, construction machinery and forklift trucks. Today, TVH is one of the most respected names in the material handling industry. Over the past 48 years we have grown from 2 founders to more than 6000 employees with offices and distribution facilities on every continent.

TVH is your all-round supplier for all quality parts and accessories for material handling, industrial vehicles and agricultural equipment. Be amazed by our extensive range of parts for all makes. In addition to some own brands, such as TotalSource®, TVH has also entered into partnerships with top quality brands.

TotalSource® comprises all parts and accessories sold by TVH for material handling and industrial equipment worldwide. TotalSource® offers our customers the widest range of brands and products with multiple options to provide the correct part for whatever environment you are working in.

Established in the USA, TotalSource® parts and accessories are your best choice for products and services with TVH's industry leading customer support, including customer service centers, technical support teams, online research programs, online and in-person training courses and an unrivaled eCommerce system.

We are committed to being the worldwide leading supplier of quality parts and accessories for the material handling, industrial and agricultural equipment industry. While we take pride in our quality products, we know that without our customers, we would not exist. We are continually striving to increase our product range and to improve our services in order to be the true one-stop shop for our valued customers.

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The Thermote & Vanhalst families



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company movie.



HOW CAN WE SERVE YOU?



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Computer-controlled stock management
> 500 000 m² of warehousing



One-stop shop
> 750 000 stock items



Webshop & online support
> 37 000 000 known references



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Assistance in 37 languages
64 nationalities



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Same-day shipment, next-day delivery



Quality is our priority

Is quality also a priority in your business? Rely on TVH as your partner.

In-depth product knowledge and specific testing equipment allows us to continuously improve processes and quality standards.



TV

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Reliable products and services contribute to the day-to-day success of your company. That's why we choose top quality brands for our maintenance, repair and operation products, just like you do. TotalSource is the umbrella brand of TVH for all parts, (warehouse) accessories and maintenance, repair and operations products for material handling and industrial vehicles.

In addition to those, our strong house brands guarantee an excellent range and quality standard for our mechanical and hydraulic attachments, internal transport equipment, battery chargers and accessories.

TOTALSOURCE®





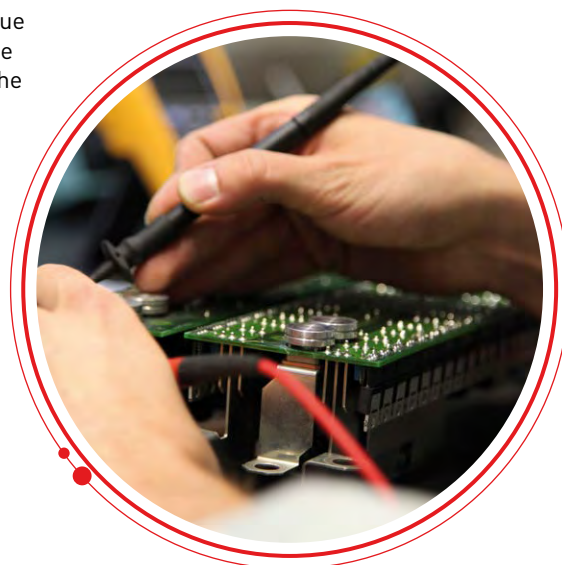
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- 300 aerial work platforms
- Telehandlers and all-terrain trucks
- Masts and attachments

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Catalogues

Our catalogues give you information about the product groups, brands and makes in our range. The extensive and detailed information contains general product info, pictures and/or dimensions.

- REF 39923506 Master catalogue
- REF 39423578 Consumables & accessories
- REF 29193029 Attachments & handling equipment
- REF 25564923 Batteries, chargers & accessories
- REF 20177702 Brushes
- REF 37474860 Chains & accessories
- REF 10185471 Contactors & contacts
- REF 39427595 Electronic accessories
- REF 31072159 Energic Plus
- REF 34167446 Engine parts
- REF 10727802 Exhaust systems
- REF 33113100 Fluke
- REF 20177906 Fuses & fuse holders
- REF 29127398 Grammer seats
- REF 31331437 Hydraulic parts & accessories
- REF 19949421 Key switches
- REF 12594102 Labels & decals
- REF 31072165 Lights & bulbs
- REF 22802499 LPG system parts
- REF 7872482 Mast rollers
- REF 26501928 Paint & accessories
- REF 31072162 Pallet truck parts
- REF 7835233 Potentiometers & encoders
- REF 7083552 Relays
- REF 12726578 Replacement parts for Genie
- REF 15069637 Replacement parts for Haulotte
- REF 12613028 Replacement parts for JLG
- REF 20769251 Replacement parts for scrubbers & sweepers
- REF 24154086 Replacement parts for tail lifts
- REF 27506014 Seats & accessories
- REF 6252659 Starters & alternators
- REF 34744204 Tracks & undercarriage parts
- REF 24337660 Tyres, rims & accessories
- REF 7072186 Wheel brake & master cylinders
- REF 31072155 Wheels, rollers & castors
- REF 34609026 Windshields & glazing

Range of filters available in MyProductSearch, MyPartsFinder and via tvh.com/downloads



Product specials

We gladly keep you informed of our extensive product range. In addition to our catalogues we present you our 'product specials': useful brochures that will guide you within specific product categories.

- REF 31346611 Air conditioning
- REF 14372877 Document & accessories holders
- REF 21735662 Drum handling & accessories
- REF 31642339 Electronic accessories
- REF 22835159 Force professional tools
- REF 38742387 Forks & accessories
- REF 21720627 Hardware special
- REF 21713854 Hydraulic power units
- REF 18178749 Jacks & supports
- REF 22775197 LED lights
- REF 38088053 LED lights & consumables for trailer-mounted equipment
- REF 21841408 Lubrication & accessories
- REF 20778928 Mirrors
- REF 37575584 Personal care & cleaning products
- REF 17868205 Press special
- REF 28975226 Safety equipment for aerial work platforms
- REF 31773321 Safety products
- REF 20963014 Skips, scoops & crane jibs
- REF 33349886 Stainless steel handling products
- REF 36108454 Summertime products
- REF 38199702 Winter products

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NICE TO KNOW

NICE TO KNOW

About this catalogue

Technical sprays and chemicals are indispensable in the workshop. Finding the product you need for a specific task or application isn't always easy. In today's market, you can find a wide variety of **different possibilities** that can lead to the same result, often differing in quality and price. Finding the right product at the right price is often a time-consuming process.

With this catalogue, TVH wants to help you **save time and money**, by guiding you to **the best product for you**. In order to do this, we have:

- Made a selection of **commonly used products**:
- Selected the **best fit brands** that guarantee **good quality and value for money**
- Divided this catalogue into five different **chapters with different colours** to easily guide you to the product you need
- Added **comparing tables** at the start of each subchapter. This way you can easily identify the differences between similar products

Don't hesitate to contact our **sales department** if you require further information or if you are looking for a different product!

Brands

At TVH, quality is highly valued. That is why TVH always chooses quality brands and suppliers. Our technical sprays and chemicals are represented by four brands:

TOTALSOURCE®

The TotalSource® brand is TVH's house brand with a very good price/quality ratio. It offers an alternative to the OE-brands. An equal or better quality product at a better price, in most cases available from stock, and delivered to your doorstep the next day.



CRC Industries® is a global leader in the production of specialty chemicals for maintenance and repair professionals, serving the automotive, heavy trucking, marine, electrical, industrial, hardware and aviation markets. CRC Industries commits to continually improving the value of products and services.

CRC has multiple product lines. In addition to a selection of additives, we have selected a range of products from the green and red product lines.

- **green line:**
products designed for industrial purposes
(green spray cans)



- **red line:**
products designed for the automotive industry
(red spray cans)



Permalock is a type of spray head, designed exclusively for CRC. The spray head has a dual-purpose design, allowing you to switch between a wide spray jet in the "down" position, or precision spraying in the "up" position. This permits a meticulous application of the product, a feature often desired in food processing environments.

LOCTITE®

Henkel's Loctite® brand is firmly established as one of the leading developers and manufacturer of adhesives, sealants and other specialty chemicals. Worldwide simultaneous research, development and engineering (RD&E) is the key to Loctite's success. The brand is known all over the world for its proven high reliability and performance.

TEROSON®

Henkel's Teroson® is the driving brand for bonding, sealing, coating and reinforcing in automotive body, vehicle repair, maintenance applications and industrial assemblies. The products and system solutions do not simply follow current trends, they set them.

NICE TO KNOW

Legislation and certification

All products in this catalogue comply with their respective regulations:

REACH

Reach stands for Registration - Evaluation - Authorisation and Restriction of Chemicals

This EU regulation has been enforced to control the risks of chemical substances, such as risks of toxic disasters, fire and explosions, health risks for employees and consumers and damage to the environment.

The **SDS** (Safety Data Sheet) is an integral part of the regulation system. It is a widely used system for cataloguing information on chemicals, chemical compounds and chemical mixtures.

The SDS is available upon request in multiple languages.

CLP

Classification - Labelling and Packaging

The labels on the products clearly inform you about the dangers of the chemical substances. E.g.: Most of the TotalSource products wear labels that display 24 languages, so that every user clearly understands the risks and safety regulations involved and can work safely.

NSF International®

This is the only independent, third-party organisation that offers product registration for non-food compounds such as lubricants, cleaning agents water treatment chemicals used in food and beverage processing.

All products that are NSF-certified through their manufacturer, are marked with the NSF logo in this product special.



NSF uses a number of codes for different purposes:

A8	Degreasers/carbon removers
K1	Non-processing area solvent cleaners
H1	General – incidental contact lubricant
K2	Electronic instrument cleaners
K3	Adhesives/glue removers
A7	Metal polishes – non-food contact
C1	General non-processing area product
H2	General – no contact lubricant
P1	Miscellaneous

All detailed certificates can be found by registration number on info.nsf.org/usda/psnclistings.asp.



NICE TO KNOW

Presenting our range of TotalSource products & TotalSource sprays

The range consists of **commonly used** sprays for multiple purposes: **cleaning, lubrication, protection and anti-corrosion**. All of the following sprays have been selected because of their **excellent price/quality ratio!**



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7	Quickstart	Other sprays	107TA1816	41
8	Penetrating oil	Lubrication and protection	105TA4646	22-31
9	Chainspray	Lubrication and protection	105TA4644	22-31
10	Silicone spray	Lubrication and protection	107TA8449	22-31

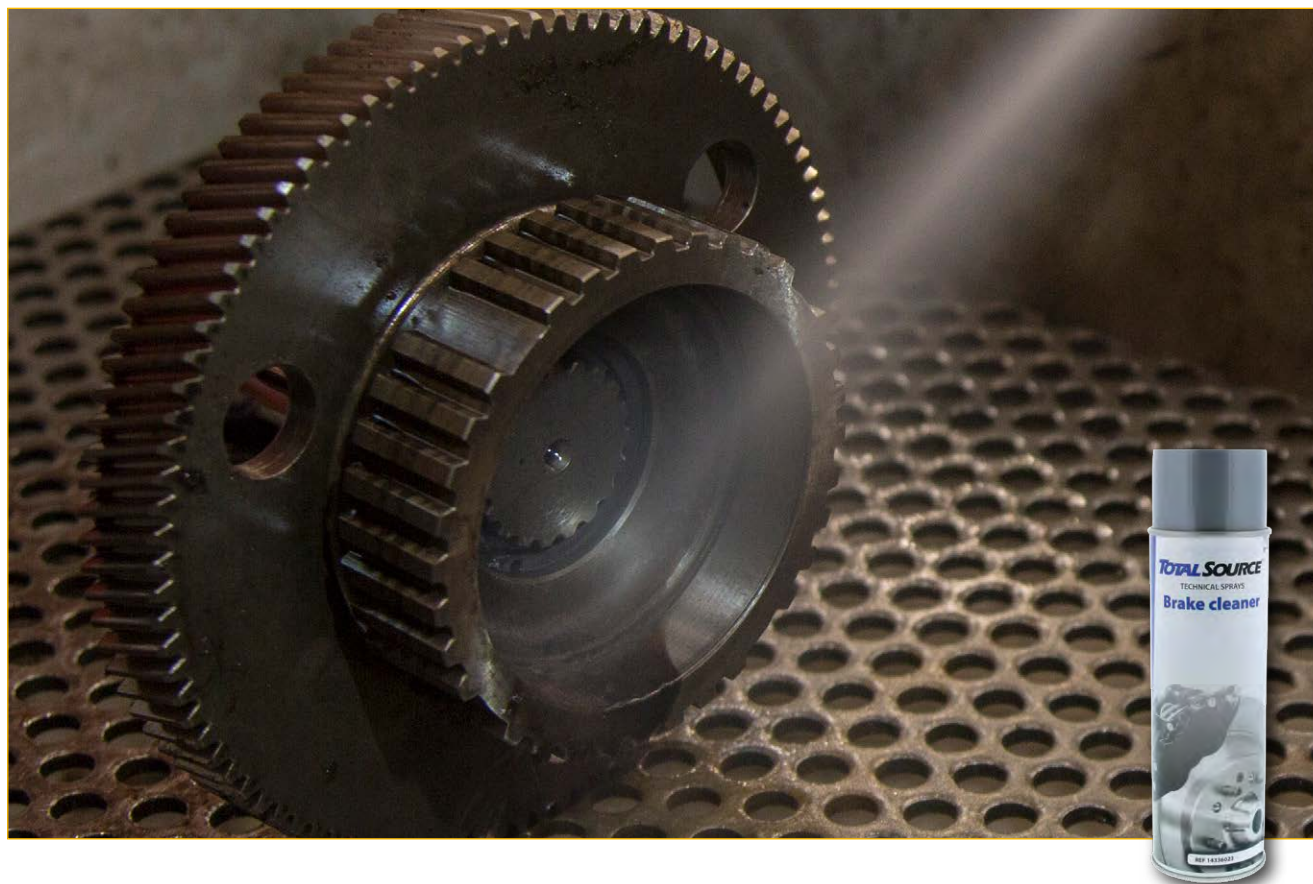
TotalSource Chemicals

Name	Chapter	REF	Page
Fuel system cleaner	Additives	107TA1989	74
Blue cooling liquid	Other chemicals	107TA1691	78
Blue antifreeze	Other chemicals	107TA1692	79
Red cooling liquid	Other chemicals	139TA5995	79
Red antifreeze	Other chemicals	140TA9059	80
Screenwash	Other chemicals	107TA7933	80



**TECHNICAL SPRAYS:
CLEANING &
PRETREATMENT**

NICE TO KNOW



Product selection table

Description	Brand	Function	Removal of	Application on	Main feature	REF	Page
Brake Cleaner	TotalSource	Cleans	Various contaminants	Brake parts	High dissolving properties	134TA3719	7
Battery Cleaner	TotalSource	Cleans and protects	Various contaminants	Batteries	Acid indicator	107TA7662	7
Carburettor Cleaner	TotalSource	Cleans	Various contaminants	Carburettors and valves	No disassembly needed	140TA9050	7
Brakleen PRO	CRC	Cleans	Various contaminants	Brake parts	Fast evaporation	143TA3579	7
Fast Dry Degreaser	CRC	Degreases	Grease, oil, lubricants, tar and adhesives	Multiple surfaces	Fast-drying	143TA6893	8
Industrial Degreaser	CRC	Degreases	Grease, oil, wax, dirt and other contaminants	Metal surfaces	Food processing safe	143TA6895	8
Quickleen Plus	CRC	Degreases	Grease, oil, lubricants, tar and adhesives	Multiple surfaces	Fast-acting	143TA6899	8
Lectra Clean II	CRC	Cleans	Various contaminants	Electromechanical metal parts (Electronic components)	High flashpoint	143TA6898	8
Motor Clean PRO	CRC	Cleans	Various contaminants	Motor parts	Fast-acting	142TA8246	9
Gasket Remover PRO	CRC	Dissolves	Gaskets, adhesives and sealants	Multiple surfaces	Clings even to vertical surfaces	165TA1224	99
Ink & paint remover	CRC	Dissolves	Ink spills, adhesive residue, PU foam and paints	Metal surfaces	Does not contain silicones	165TA1225	9
Graffiti remover	CRC	Dissolves	Paint and ink	Multiple surfaces	No residue	165TA1226	9
Carb & EGR cleaner PRO	CRC	Dissolves	Gum, carbon and sludge	Combustion engines	No disassembly required	165TA1227	10
Tire shine PRO	CRC	Cleans and protects	Scuff marks	Wheels, rubber and rims	Leaves a protective film	165TA1228	10
Tar and resin remover		Dissolves	Tar, bitumen, asphalt and resin	Multiple surfaces	Excellent dissolving properties	165TA1229	10

BRAKE CLEANER



TOTAL SOURCE®

Efficient brake cleaner with high dissolving properties

- Content: 500 ml
- Non-conductive and non-corrosive
- Powerful spray jet for: drum and disc brakes, brake linings, calipers and shoes
- Leaves no residue
- High price/quality ratio

REF [134TA3719](#)

BATTERY CLEANER WITH ACID INDICATOR



TOTAL SOURCE®

Spray to eliminate and prevent corrosion

- Content: 400 ml
- With acid indicator
- Turns pink in the presence of acid
- High value for money

REF [107TA7662](#)

CARBURETTOR CLEANER



TOTAL SOURCE®

High-quality cleaner for the interior and the exterior of carburettors and valves

- Content: 400 ml
- No disassembly required
- Non-corrosive
- High dissolving properties
- Leaves no residue
- High value for money

REF [140TA9050](#)

BRAKLEEN PRO



Powerful brake parts cleaner

- Content: 500 ml
- Removes oil, brake fluid, grease, street dirt and other hardened deposits
- Safe on most rubbers, plastics and coatings
- Fast-drying
- Leaves no residue

REF [143TA3579](#)

FAST DRY DEGREASER



A fast and powerful solvent-based cleaner that maintains peak operating performance

- Content: 500 ml
- Quickly dissolves grease, oil, lubricants, tar and adhesives
- Safe on most plastics, coatings and rubbers
- Fast-drying
- Leaves no residue

REF [143TA6893](#)

INDUSTRIAL DEGREASER



Heavy-duty cleaner that dissolves and removes greases, oils, lubricants, adhesives and contaminants from equipment, machinery and metal parts

- Content: 500 ml
- NSF: A8 and K1 - Reg n° 111201
- Can also be used as a carbon remover in food-processing area

REF [143TA6895](#)

QUICKLEEN PLUS



Fast-drying non-chlorinated cleaner

- Content: 500 ml
- Quickly dissolves grease, oil, lubricants, tar and adhesives
- Safe on most plastics, coatings and rubbers
- Non-staining and non-corrosive to metals
- Leaves no residue

REF [143TA6899](#)

LECTRA CLEAN II



Electric motor, parts and equipment degreaser that removes heavy contaminants like grease, oil and dirt

- Content: 500 ml
- Suitable for use in dip baths and ultrasonic dip tanks
- Its high flashpoint (63 °C) makes it suitable for use on large pieces and improves application safety

REF [143TA6898](#)

MOTOR CLEAN PRO



Extra powerful engine surface cleaner and degreaser

- Content: 500 ml
- With vaporiser head
- Free of caustic materials
- Fast-acting

REF [142TA8246](#)

GASKET REMOVER PRO



Blend of powerful solvents, used for a fast removal of gasket cement, adhesives and sealants

- Content: 400 ml
- Loosens carbon deposits
- Clings very well to all surfaces, even vertical surfaces
- All coating layers (that have to be removed) are softened and easily removed by a jet of water
- Prevents accidental and costly damage caused by excessive scraping

REF [165TA1224](#)

INK & PAINT REMOVER



Cleaner for ink spills, adhesive residue, PU foam and paints

- Content: 500 ml
- Non-chlorinated solvents
- Non-corrosive
- Silicone-free
- Safe to use on all metal surfaces
- Does not stain

REF [165TA1225](#)

GRAFFITI REMOVER



Effective cleaner for all traces of paint and ink

- Content: 400 ml
- Safe for use on most substrates
- Leaves no acidic or alkaline residue that can damage concrete, plaster or cement
- Prevents damage to the original surface due to excessive scratching

REF [165TA1226](#)

CARB & EGR CLEANER PRO



Powerful solvent blend to remove gum, carbon and sludge from carburetors, EGR, PVC and throttle valves in combustion engines

- Content: 500 ml
- Compatible with both diesel and gasoline engines
- Rapid and effective cleaning without disassembly
- Also sprays overhead

REF [165TA1227](#)

TIRE SHINE PRO



Cleaning spray for removal of tyre stains and scuff marks, making tyres look like new again

- Content: 500 ml
- Compatible with rubber and rims
- Leaves a neutral film that repels dirt

REF [165TA1228](#)

TAR & RESIN REMOVER



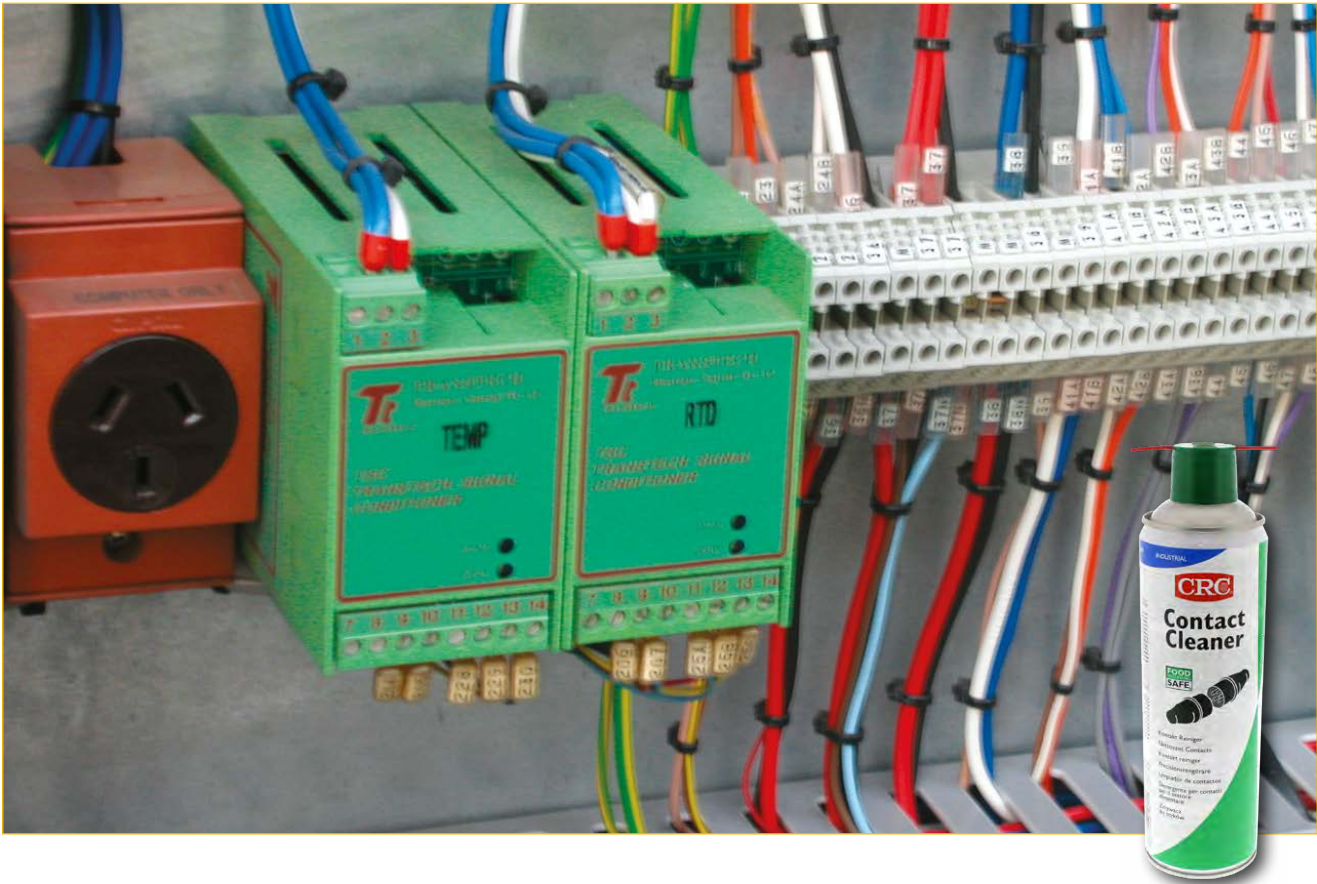
BRAND: MOTIP

User-friendly spray to remove tar, bitumen, asphalt and resin

- Content: 600 ml
- Test on sensitive surfaces
- Misty spray pattern
- Excellent dissolving properties
- Leaves no residue

REF [165TA1229](#)

NICE TO KNOW



Product selection table							
Description	Brand	Function	Removal of	Application on	Main feature	REF	Page
Contact cleaner	TotalSource	Cleans	Various contaminants	Electronic components	Good price/quality ratio	144TA6119	12
Contact cleaner	CRC	Cleans	Various contaminants	Electronic components	Food processing safe	163TA7890	12
QD contact cleaner	CRC	Cleans	Light contaminants	Electrical & electronic components	Quick-drying	165TA1235	12
Contact cleaner Plus	CRC	Multifunctional: cleans, lubricates and protects	Various contaminants	Electronic components	Provides long-lasting lubrication	165TA1236	12
Precision cleaner PRO	CRC	Multifunctional: cleans and protects	Various contaminants	Electronic components	Protects against moisture	165TA1237	13
N.F. Precision cleaner	CRC	Degreases	Various contaminants	Electronic components (where shutdown is impossible)	Non-flammable	165TA1238	13
Label off super	CRC	Dissolves	Self-adhesive paper labels	Various surfaces	Fast-acting	143TA6897	13
Inox kleen	CRC	Multifunctional: cleans, degreases and protects	Various contaminants	Shiny metal surfaces	Durable protective coating	143TA6896	13
Dust free 360	CRC	Cleans	Dust	Electronic equipment	Non-flammable	165TA1239	14

CONTACT CLEANER



TOTALSOURCE®

High-quality spray designed to clean electrical contacts such as switches, batteries, terminals, printed circuit board switches and multiple sockets

- Content: 400 ml
- Non-conductive and non-corrosive
- High dissolving properties
- Leaves no residue
- High value for money

REF [144TA6119](#)

CONTACT CLEANER



Residue-free contact cleaner for use on PCBs and electronic equipment

- Content: 500 ml
- NSF: K2 - Reg n° 140234
- Non-conductive and non-corrosive
- Fast-drying
- Leaves no residue

REF [163TA7890](#)

QD-CONTACT CLEANER



Quick-drying solvent cleaner for light contaminants on sensitive electronic parts

- Content: 500 ml
- Compatible with sensitive plastics
- Leaves no residue

REF [165TA1235](#)

CONTACT CLEANER PLUS



Cleaning, deoxidation, lubrication and protection of electrical contacts

- Content: 500 ml
- Non-corrosive
- Safe to use on all metal surfaces, most rubbers, plastics and coatings
- Provides long-lasting lubrication

REF [165TA1236](#)

PRECISION CLEANER PRO



Effective cleaner for electronic components

- Content: 250 ml
- Prevents contact failures or malfunctions caused by moisture
- Safe for all metal surfaces, most rubbers, plastics and coatings
- Test on sensitive plastics, adhesive-mounted or stressed parts before use
- Non-conductive and non-corrosive
- Fast cleaning action for removal of flux traces, light oils, fingerprints and other contaminants
- Leaves no residue



REF [165TA1237](#)

N.F. PRECISION CLEANER



Non-flammable precision cleaner

- Content: 300 ml
- Used for electrical components where a shutdown is impossible or very expensive
- Solvent-based
- Free of chlorinated solvents, CFCs and HCFs
- Non-flammable
- Fast-drying



REF [165TA1238](#)

LABEL OFF SUPER



Removes self-adhesive paper labels from most surfaces

- Content: 400 ml
- NSF: K3 - Reg n° 139426
- Test on plastics prior to use
- Fast-acting: label is ready to be removed 2-3 minutes after spraying



REF [143TA6897](#)

INOX KLEEN



Water-based, foaming cleaner for degreasing and cleaning shiny metal surfaces

- Content: 500 ml
- NSF: A7 and C1 - Reg. No. 138083
- High cleaning power
- Durable protective coating
- Suitable for aluminium, stainless steel, chrome and most plastics



REF [143TA6896](#)

DUST FREE 360



Non-flammable high-pressure dust remover that cleans with a powerful jet of dry inert gas

- Content: 250 ml
- NSF: K2 - Reg. No. 139792
- Used as a cleaner for electronic equipment in food-processing or non-processing areas
- Non-flammable
- Leaves no residue or condensation
- Prevents errors, downtime and damage caused by microscopic dust particles



REF [165TA1239](#)

NICE TO KNOW



Product selection table

Description	Brand	Function	Removal of	Application on	Main feature	REF	Page
Cockpit shine PRO	CRC	Cleans and protects	Various contaminants	Plastics & rubbers	Leaves a shiny water-repellent protective film	165TA1230	16
Cockpit matt PRO	CRC	Cleans	Various contaminants	Interior	Matt sheen, dry and non-oily	165TA1231	16
Textile clean PRO	CRC	Cleans	Various contaminants	Upholstery, carpets, fabric, vinyl and leather	Eliminates unpleasant odors	165TA1232	16
Glass clean PRO	CRC	Cleans	Various contaminants	Glass	Biodegradable	165TA1233	16
Flatscreen cleaner	CRC	Cleans	Various contaminants	All flat screen types, LCD or TFT displays and scanner glass	Foam that doesn't run or drip off	143TA6894	17
Airco cleaner PRO	CRC	Cleans	Various contaminants	Evaporator and air conducts	No A/C system disassembly	165TA1234	17

COCKPIT SHINE PRO



Shiny cockpit renovator that forms a protective barrier against colour fading and hardening caused by the penetration of ozone, UV rays and oxygen

- Content: 500 ml
- Silicone-free
- Forms a clear, shiny, water-repellent film
- Leaves a 'new look' interior

REF [165TA1230](#)

COCKPIT MATT PRO



Matt cockpit renovator that cleans and refreshes plastic, rubber and wood (dashboards, vinyl, imitation leather)

- Content: 500 ml
- Restores all types of interior trim to a matt sheen
- Leaves a fresh orange scent
- Clean, dry and non-oily

REF [165TA1231](#)

TEXTILE CLEAN PRO



Effective cleaner for upholstery, carpets, fabric, vinyl and leather

- Content: 500 ml
- Penetrates quickly
- Provides the interior with a clean and fresh feeling
- Eliminates unpleasant odours

REF [165TA1232](#)

GLASS CLEAN PRO



Highly effective cleaning foam

- Content: 500 ml
- Removes grease, fingerprints, smoke haze, squashed insects and residues from glass surfaces without leaving a film
- Biodegradable

REF [165TA1233](#)

FLATSCREEN CLEANER



Safe cleaner for all flat screen types, LCD or TFT displays and scanner glass

- Content: 500 ml
- NSF: P1 - Reg. No. 148383
- Stable foam formulation that doesn't run or drip off

REF [143TA6894](#)

AIRCO CLEANER PRO



Air conditioning cleaner

- Content: 500 ml
- Cleans the evaporator, air ducts from all contaminations
- Foam formula
- Spray with spray hose
- Fast and easy to use
- Leaves a refreshing fragrance

REF [165TA1234](#)



TECHNICAL SPRAYS: LUBRICATION

NICE TO KNOW



Product selection table

Description	Brand	Function	Application on	Main feature	REF	Page
Silicone spray	TotalSource	Lubricates and protects	Plastic and rubber parts	Good price/quality ratio	107TA8449	22
Chainspray	TotalSource	Lubricates and protects	Chain-driven transmissions subject to heavy load	Processes like an oil, properties of a grease	105TA6644	22
Penetrating oil	TotalSource	Lubricates and protects	Rusted parts	Moisture-repellent and rust-preventing	105TA6646	22
White lubricant	TotalSource	Lubricates	Mechanical parts made of metal or plastic	Multipurpose properties	107TA8448	22
PTFE spray	TotalSource	Lubricates	Mechanical parts made of metal or plastic	Outstanding mechanical and thermal stability	107TA8447	23
Copper spray	TotalSource	Lubricates	Screwed connections that are exposed to high temperatures	Good functionality at high temperatures	107TA1986	23
White lithium grease	CRC	Lubricates	Multiple recipients	Sprays like an oil but sets like a grease	143TA6905	23
5-56 + PTFE	CRC	Multifunctional: cleans, protects and lubricates	Multiple recipients	Brakes through rust and corrosion	143TA6901	23
Food grease	CRC	Lubricates and protects	Multiple recipients	Food processing safe	143TA6908	24
Silicone	CRC	Lubricates	Multiple recipients	Electrically insulating	143TA6903	24
Silicone PRO	CRC	Multifunctional: lubricates and protects	Plastic and rubber parts	Wide temperature range up to +200° C	165TA1240	24
3-36	CRC	Multifunctional: lubricates and protects	Multiple recipients	Provides temporary corrosion protection	143TA6900	24
Multilube PRO	CRC	Lubricates	Multiple recipients	Easy, long-term lubrication	165TA1241	25
Chain lube	CRC	Lubricates	Driving and transport chains	Food processing safe	165TA1242	25
High speed chain oil	CRC	Lubricates	Highly loaded fast-running chains	Can be used in corrosive, high power and shock load conditions	143TA6909	25
Belt grip	CRC	Lubricates	Belts	Improves traction	165TA1243	25

NICE TO KNOW

Product selection table						
Description	Brand	Function	Application on	Main feature	REF	Page
Rust off IND (pen oil)	CRC	Lubricates	Multiple recipients	Frees seized metal parts	143TA6902	26
Rost flash PRO	CRC	Lubricates	All kinds of threaded parts, hinges and sliding parts	Reduces temperature to -40° C	143TA6830	26
5-56 PRO	CRC	Lubricates and protects	Multiple recipients	Displaces moisture	165TA1244	26
Penetrating oil	CRC	Lubricates	Seized and rusted metal components	Food processing safe	165TA1245	26
Supercut	CRC	Lubricates	Ferrous and non-ferrous metals	Facilitates cutting	143TA6904	27
Super tapping fluid	CRC	Lubricates	Multiple recipients	For extreme high-pressure cutting	165TA1246	27
HD vaseline PRO	CRC	Lubricates and protects	Multiple recipients	Leaves a protective film	165TA1247	27
Slideway oil	CRC	Lubricates	High spindle and slideway lubrication	Reduces sticking and slipping problems	165TA1248	27
Wire rope lube	CRC	Lubricates	Wire ropes	Protection and lubrication under all operating conditions	165TA1249	28
Ceramic paste PRO	CRC	Lubricates	Anti-seize applications	Excellent water resistance	165TA1250	28

SILICONE SPRAY


TOTAL SOURCE®

Spray to lubricate and protect plastic and rubber parts and prevent them from freezing, drying out, creaking and squeaking

- Content: 400 ml
- Water-repellent
- pH-neutral
- Resistant to weather influences and weak acids and bases
- High value for money

REF [107TA8449](#)

CHAINSPRAY


TOTAL SOURCE®

High-quality grease to lubricate chain-driven transmissions that are subject to heavy load and forklift truck

- Content: 400 ml
- To be processed like oil, with the properties of grease
- Water-repellent
- Resistant to weather influences, weak acids and bases
- High value for money

REF [105TA4644](#)

PENETRATING OIL


TOTAL SOURCE®

Effective tool to loosen rusted parts

- Content: 400 ml
- Moisture-repellent and rust-preventing
- Good penetrating properties
- High value for money

REF [105TA4646](#)

WHITE GREASE


TOTAL SOURCE®

Grease to lubricate mechanical parts made of metal or plastic

- Content: 400 ml
- Multifunctional grease
- Water-repellent
- PH-neutral
- Resistant to weather influences and weak acids and bases
- High value for money

REF [107TA8448](#)

PTFE-SPRAY



TOTAL SOURCE®

High-quality lubricant to treat mechanical parts made of metal and plastic

- Content: 400 ml
- Low friction factor, fine structure and excellent adhesion
- Outstanding mechanical and thermal stability
- High value for money

REF [107TA8447](#)

COPPER SPRAY



TOTAL SOURCE®

High-quality spray with a high copper content

- Content: 400 ml
- Used to prevent wear and sticking of screwed connections that are exposed to very high temperatures: brake parts, exhaust parts, battery terminals ...
- Resistant to chemicals and weather influences
- Good functionality at high temperatures
- High value for money

REF [107TA1986](#)

WHITE LITHIUM GREASE



EP (extreme pressure) lithium multipurpose grease with white solid lubricants and PTFE

- Content: 500 ml
- Contains PTFE for extra lubricity
- Sprays like an oil but sets like a grease
- Long-lasting lubrication

REF [143TA6905](#)

5-56 + PTFE



Multi-purpose penetrating and lubricating product that contains PTFE

- Content: 500 ml
- Cleans and protects surfaces contaminated by machining or handling
- Displaces moisture and prevents electrical failure
- Protects against corrosion
- Penetrates quickly
- Easy repair by eliminating the need for disassembly

REF [143TA6901](#)

FOOD GREASE



Long-term lubrication for food-processing equipment, where incidental food contact may occur

- Content: 500 ml
- NSF: H1 - Reg n° 139016
- Protects against corrosion
- Good thermal stability with an operating temperature up to 140° C

REF [143TA6908](#)



SILICONE



Superior synthetic lubricant with a premium-grade high-quality silicone

- Content: 500 ml
- NSF: H1 - Reg n° 126501
- Electrical insulator
- Reduces friction in metal and non-metal applications
- Eliminates squeaking
- Excellent separation and release properties

REF [143TA6903](#)



SILICONE PRO



Renovates, lubricates, cares and protects plastics and rubbers

- Content: 500 ml
- Prevents plastic assemblies from squeaking and rubber from sticking
- Excellent lubrication between different surfaces
- Wide temperature range (up to +200° C)

REF [165TA1240](#)



3-36



Multipurpose lubricant that prevents rust and corrosion and loosens rusted parts

- Content: 500 ml
- NSF: H2 - Registration No. 139736
- Penetrates quickly
- Provides temporary corrosion protection for up to six months
- Displaces and seals out water and moisture

REF [143TA6900](#)



MULTILUBE PRO



Transparent multipurpose lubricant

- Content: 500 ml
- Easy, long-term lubrication
- High adhesive qualities
- Non-dripping
- Temporary blue colour for easy identification
- High-pressure and water-resistant
- Wide temperature range (up to +200° C)



REF [165TA1241](#)

CHAIN LUBE



Food-processing safe, heavy lubricating oil for driving and transport chains

- Content: 400 ml
- NSF: H1 - Reg. No. 017046
- High-performance, foaming lubricant
- Contains PTFE
- Compatible with O-rings
- Splash-proof
- Prevents corrosion



REF [165TA1242](#)

HIGH-SPEED CHAIN OIL



Water-resistant chain lubricant designed even for highly loaded fast-running chains used in corrosive, high-power and shock load conditions

- Content: 500 ml
- Resists hot and cold water wash-off and high rpm sling-off
- Reduces friction, wear, noise and vibration
- Extends the chain life and is O-ring compatible
- Harmless to metals, most plastics and rubbers



REF [143TA6909](#)

BELT GRIP



Food-processing safe, adhesive belt lubricant

- Content: 500 ml
- NSF: H1 - Reg. No. 139822
- Water-resistant
- Aids transmission efficiency and provides extra friction
- Stops slipping and squeaking
- Gives improved traction and allows running in at reduced belt tension



REF [165TA1243](#)

RUST OFF IND (PEN OIL)



Quick-acting penetrating and lubricating oil

- Content: 500 ml
- Frees metal parts seized by dirt, rust, corrosion or dried-up greasy deposits
- Disperses rust, scale and other oxides
- Silicone-free
- Penetrates quickly
- Leaves a lubricating MoS₂ film

REF [143TA6902](#)

RUST FLASH PRO



Rust loosener with freeze shock

- Content: 500 ml
- Cracks the layer of rust and dirt using thermal shock (reduces temperature to -40° C)
- Loosens metal parts seized by dirt, corrosion or dried-up grease
- Penetrates quickly
- Doesn't contain silicones
- Safe on all metal surfaces, does not stain
- Safe on most rubbers, plastics and coatings. Test on sensitive or stressed materials before use
- Convenient 360° (including inverted position) spray valve for aerosols

REF [143TA6830](#)

5-56 PRO



Multipurpose spray

- Content: 500 ml
- Displaces moisture, starts wet engines and prevents electrical failures
- Lubricates and loosens seized and rusted mechanisms
- Protects against humidity and prevents flash rust
- Safe on metals, most rubbers, plastics and coatings
- Test on sensitive or stressed materials before use
- General corrosion protection
- Penetrates quickly

REF [165TA1244](#)

PENETRATING OIL



Penetrating oil that quickly frees and lubricates seized mechanisms. Especially designed for use in the food industry

- Content: 500 ml
- NSF: H1 - Reg. No. 139816
- Silicone-free
- Quickly penetrates corrosion and dirt
- Disperses rust, scale and other oxides
- Frees seized and rusted bolts, nuts and other metal components

REF [165TA1245](#)

SUPERCUT



High-performance cutting lubricant

- Content: 400 ml
- Reduces heat created by friction
- Cools by transferring heat away from cutting tools and removes shavings from the cutting area
- Increases tool life and eases cutting
- Used on ferrous and non-ferrous metals

REF [143TA6904](#)

SUPER TAPPING FLUID



Highly viscous, non-chlorinated, high-performance tapping liquid for extreme, high-pressure metal cutting operations

- Content: 250 ml
- Reduces heat created by friction
- Cools by transferring heat away from cutting tools and removes shavings from the cutting area
- Increases tool life considerably
- Protects freshly machined parts from rusting

REF [165TA1246](#)

HD VASELINE PRO



A paraffin oil, based on pure white Vaseline, a paraffin oil that hardens after evaporation to a thick pasty protective film at room temperature

- Content: 250 ml
- Water-repellent
- Protects contacts in heavy-duty conditions against future corrosion
- Lubricates heavy-duty contacts and sliding or spring-loaded contacts, preventing wear and acid damage

REF [165TA1247](#)

SLIDEWAY OIL



Low-viscosity oil for high-speed spindle and slideways lubrication

- Content: 500 ml
- Excellent water resistance
- Good affinity to metals
- Reduces sticking and slipping problems
- High load capacity
- Thin durable lubricating film

REF [165TA1248](#)

WIRE ROPE LUBE



Heavy-duty lubricant to provide protection and lubrication for open gears and wire ropes under all operating conditions

- Content: 500 ml
- Reduces wear
- Resists corrosion, dust absorption, water wash and extreme temperatures
- Penetrates deeply
- Fast-drying
- Ideal for external use of for dust-laden atmospheres



REF [165TA1249](#)

CERAMIC PASTE PRO



Universal, ceramic assembly paste for anti-seize applications

- Content: 250 ml
- Protects against galvanic corrosion and burning-in
- Facilitates disassembly after thermal stress (-40 to 1400° C)
- Non-chlorinated and free of metal, lead and chromates
- Suitable for aluminium and stainless steel
- Excellent water resistance



REF [165TA1250](#)



**TECHNICAL SPRAYS:
PROTECTION &
ANTI-CORROSION**

NICE TO KNOW



Product selection table						
Description	Brand	Function	Application on	Main feature	REF	Page
Silicone spray	TotalSource	Lubricates and protects	Plastic and rubber parts	Good price/quality ratio	107TA8449	31
Chainspray	TotalSource	Lubricates and protects	Chain-driven transmissions subject to heavy load	Processes like an oil, properties of a grease	105TA6644	31
Penetrating oil	TotalSource	Lubricates and protects	Rusted parts	Moisture-repellent and rust-preventing	105TA6646	31
Battery cleaner	TotalSource	Cleans and protects	Batteries	Acid indicator	107TA7662	31
SP 400	CRC	Protects	Metals	Long-lasting protection	165TA1251	32
Zinc	CRC	Protects	Metals	Self-healing effect when the coating gets scratched	143TA6913	32
Zinc primer	CRC	Protects	Metals	Repaintable after one hour	143TA6914	32
Galva brite	CRC	Protects	Metals	Glossy aluminium look	143TA6911	32
Galva shine	CRC	Protects	Hot galvanised pieces	Exceptional gloss	143TA6912	33
Inox 200	CRC	Protects	Stainless steel	Ideal touch-up paint	165TA1252	33
2-26	CRC	Multifunctional: lubricates, protects and prevents corrosion	Multiple surfaces	Repels humidity	143TA6919	33
Urethane isolation	CRC	Protects	Electronic components	Durable, flexible coating	165TA1253	33

SILICONE SPRAY


TOTAL SOURCE®

Spray to lubricate and protect plastic and rubber parts and prevent them from freezing, drying out, creaking and squeaking

- Content: 400 ml
- Water-repellent
- pH-neutral
- Resistant to weather influences and weak acids and bases
- High value for money

REF [107TA8449](#)

CHAINSPRAY


TOTAL SOURCE®

High-quality spray to lubricate chain-driven transmissions that are subject to heavy load and forklift truck

- Content: 400 ml
- To be processed like oil, with the properties of grease
- Water-repellent
- Resistant to weather influences, weak acids and bases
- High value for money

REF [105TA4644](#)

PENETRATING OIL


TOTAL SOURCE®

Effective tool to loosen rusted parts

- Content: 400 ml
- Moisture-repellent and rust-preventing
- Good penetrating properties
- High value for money

REF [105TA4646](#)

BATTERY CLEANER WITH ACID INDICATOR


TOTAL SOURCE®

Spray to eliminate and prevent corrosion

- Content: 400 ml
- With acid indicator
- Turns pink in the presence of acid
- High value for money

REF [107TA7662](#)

SP 400



Long-lasting corrosion protection spray

- Content: 500 ml
- Waxy corrosion protector
- Protects in heavy corrosive circumstances such as moisture and salt water
- Outdoor protection up to 2 years

REF [165TA1251](#)

ZINC



Cathodic corrosion protection spray

- Content: 500 ml
- High-performance zinc-rich coating
- Excellent adhesion to metal surfaces
- High amount of zinc: self-healing effect when coating gets scratched
- Repaintable
- High temperature resistance
- Totally free of lead and chromates

REF [143TA6913](#)

ZINC PRIMER



Multipurpose zinc phosphate primer for metal surfaces

- Content: 500 ml
- Primer for single-component paint
- Fast-drying (repaintable after one hour)
- Improves adhesion of the finishing coating

REF [143TA6914](#)

GALVA BRITE



Protective, final coating with a shiny aluminium look

- Content: 500 ml
- Single-component zinc-aluminium coating
- Resists rusting, peeling and fading
- Combines corrosion protection properties with a glossy aluminium look
- Unique combination of flexibility and hardness
- Totally free of lead and chromates

REF [143TA6911](#)

GALVA SHINE



Touch-up paint for hot galvanised pieces

- Content: 500 ml
- Protective coating with an exceptional gloss
- Gives the workpiece the aspect of a freshly hot galvanised piece
- The film is very resistant and keeps his lustre over time
- Ideal for touch-ups of freshly galvanised pieces
- Can also be used to give pieces a new zinc look

REF [143TA6912](#)

INOX 200



Protective coating for stainless steel surfaces

- Content: 500 ml
- Gives a nice look, identical to stainless steel
- Free of lead
- Fast-drying
- Resistant to high temperatures
- Excellent adhesion properties
- Will cover and protect discoloured welding seams: ideal touch-up paint
- Unique combination of flexibility and hardness

REF [165TA1252](#)

2-26 ELECTRO



Maintenance and protection spray for all electrical equipment

- Content: 500 ml
- Displaces and seals out water and moisture
- Test on sensitive or stressed materials before use
- Prevents corrosion and oxidation
- Penetrates and lubricates
- Repels humidity after water damage

REF [143TA6919](#)

URETHANE ISOLATION



Protective, urethane-based varnish for electronic components

- Content: 250 ml
- Effective temperature range of 40° C to 120° C
- Transparent coating that acts as a barrier for contaminants
- Seals out water and moisture
- Contains UV fluorescent dye for easier quality control
- Fast-drying, highly flexible and durable film
- Adheres well to most surfaces

REF [165TA1253](#)



**TECHNICAL SPRAYS:
OTHERS**

NICE TO KNOW



Product selection table							
Description	Brand	Type	Function	Application on	Main feature	REF	Page
Weld crack detection set	CRC	Welding	Welding set	Metals	Cleaner, penetrant and developer	107TA7472	38
Crick 110	CRC	Welding	Cleaner	Metals	Preparation for the red penetrant	141TA6751	38
Crick 120	CRC	Welding	Penetrant	Metals	Fast testing of welds (red colour)	141TA6752	38
Crick 130	CRC	Welding	Developer	Metals	Magnifies traces of crick 120	141TA6753	38
Easy weld	CRC	Welding	Anti-spatter	Metals	Quick release of welding spatter	143TA6915	39
Eco bio weld	CRC	Welding	Anti-spatter	Metals	Silicone-free	143TA6916	39
Service kit	CRC	Multipurpose	Cleaning, lubrication, protection and anti-corrosion	Various recipients	Indispensable kit for the workplace	165TA1254	40
WD-40 Smartstraw	CRC	Multipurpose	Cleans, lubricates and protects	Various recipients	Multifunctional properties	142TA8197	40

NICE TO KNOW

Product selection table							
Description	Brand	Type	Function	Application on	Main feature	REF	Page
Quickstart	TotalSource	Others	Quickstart	Internal combustion engines	Fast-acting	107TA1816	41
Leak finder PRO	CRC	Others	Gas leak detector	Gas pipes and installations	Quick and reliable leak detection	143TA6885	41
Eco leak finder	CRC	Others	Gas leak detector	Gas pipes and installations	Biodegradable	143TA6918	41
Minus 45	CRC	Others	Coolant	Electrical components	Used for maintenance, fault detecting and repairs	165TA2341	41
Peel off	CRC	Others	Protective varnish	Various recipients	Flexible film that can easily be removed	165TA1259	42
Underbody coating spray	CRC	Others	Protective underbody coating	Underside of equipment	Long term corrosion protection	165TA2347	42
Glue		Others	Glue	Paper, cardboard, wood, textile and various types of plastic	Fast-drying	165TA1257	42
Loctite 3020: gasket adhesive	Loctite	Others	Gasket adhesive	All types of pre-cut gaskets	Improves sealing performance of gaskets	143TA3484	42
Teroson VR5000	Teroson	Others	Adhesive spray	Porous materials	Water resistant	165TA1258	43
Safe step		Others	Anti-skid spray	Various recipients	Quick application	107TA8122	43

WELD CRACK DETECTION SET



Set of 3 sprays

- Content: 3 x 500 ml



- The control is carried out using 3 products: cleaner, penetrant and developer
- No need for expensive and advanced equipment

Contains:

- Cleaner: Crick 110 REF [141TA6751](#)
- Penetrant: Crick 120 REF [141TA6752](#)
- Developer: Crick 130 REF [141TA6753](#)

REF [107TA7472](#)

CRICK 110



Solvent cleaner

- Content: 500 ml

- Fast-drying cleaner for the removal of all types of contaminants from the area to be inspected, before application of the red penetrant
- Quickly dissolves grease, oil, lubricants, tar and adhesives
- Fast evaporation to minimise downtime
- Leaves no residue

REF [141TA6751](#)

CRICK 120



Penetrating red colorant to mark the cracks and failures

- Content: 500 ml

- Water washable red dye penetrant
- Visible with natural white light
- For the fast, non-destructive testing of welds
- No need for expensive and advanced equipment

REF [141TA6752](#)

CRICK 130



Developer: magnifies and makes each trace of Crick 120 visible

- Content: 500 ml

- Must be applied after the removal of the excess of the red penetrant
- Helps with the visual inspection of the surface
- The developer is a dispersion of a white powder in a fast-evaporating solvent
- Easily removable with Crick 110

REF [141TA6753](#)

EASY WELD



Quick and easy release of welding spatter

- Content: 500 ml
- Forms a heat-resistant barrier
- Contains corrosion inhibitors
- Free of silicones
- Thin film
- Odourless

REF [143TA6915](#)

ECO BIO WELD



Water-based release agent for welding spatter

- Content: 500 ml
- Biodegradable (OECD 301B:68%)
- Precautions to prevent hydrogen encapsulation should be taken
- Free of silicones
- Non-flammable
- Odourless
- Ideal for post-welding operations such as painting and galvanising

REF [143TA6916](#)

SERVICE KIT CRC



Maintenance kit
· Content: 4 x 500 ml

Contains:

- High speed chain oil: REF [143TA6909](#)
- White lithium grease: REF [143TA6905](#)
- 5-56 + PTFE: REF [143TA6901](#)
- Industrial degreaser: REF [143TA6895](#)

REF [165TA1254](#)

SMARTSTRAW WD-40



Multifunctional spray (Cleans, lubricates and protects)
· Content: 450 ml



- Loosens and frees stuck, frozen or rusted metal parts
- Protects metal surfaces against corrosion
- Eliminates squeaking
- Displaces moisture
- Lubricates (pen oil)
- User-friendly

REF [142TA8197](#)

Only available in Benelux, Germany, Austria, Switzerland and France

COUNTERDISPLAY



· Content: 24 x 450 ml

REF [165TA1255](#)

MICROSTACK



· Content: 60 x 450 ml

REF [165TA1256](#)

QUICKSTART



TOTAL SOURCE®

Tool for use in case of starting problems with internal combustion diesel and petroleum engines

- Content: 400 ml
- Fast-acting
- High value for money

REF [107TA1816](#)

LEAK FINDER PRO



Water-based leak detector

- Content: 500 ml
- Conform to DIN EN 14291
- Detects gas leaks and leaks under pressure
- Non-toxic
- Forms highly visible bubbles

REF [143TA6885](#)

ECO LEAK FINDER



Biodegradable gas leak detector

- Content: 500 ml
- Conform to DIN EN 14291
- Meets the requirements of MIL-L25567 for oxygen compatibility
- NSF: P1 Reg. No. 142801
- Biodegradable according to OECD 301B: 31%
- Contains anti-corrosion agents and stabilisers
- Can be used for almost all types of gases
- Does not stain
- Forms highly visible bubbles

REF [143TA6918](#)

MINUS 45



Inert, non-flammable coolant

- Content: 500 ml
- For electrical and electronic maintenance, fault-detecting and repairs in the electric and electronic field
- Cools down to minus 45° C
- Protects heat sensitive components from high temperatures
- No chemical attack of components
- Environment-friendly: low GWP (7) and 100% ozone-friendly

REF [165TA2341](#)

PEEL OFF



Protective varnish
· Content: 500 ml

- Homogeneous and non-porous film
- Protects pieces against humidity, corrosion and other weather influences
- Ideal for intermediate protection during transport or periods of inactivity
- Can also be used to protect paint cabinets
- The flexible film can easily and rapidly be removed just by peeling off (without the use of solvents)

REF [165TA1259](#)

UNDERBODY COATING PRO



Underbody coating spray
· Black
· Content: 500 ml

- Long term corrosion protection
- Resists weather, salt, weak acids and bases
- Excellent sound deadening
- Meant for protection of imperceptible parts which do not have to be painted

REF [165TA2347](#)

GLUE



BRAND: MOTIP

Glue for both permanent and temporary adhesion
· Content: 500 ml

- Suitable to glue paper, cardboard, wood, textile and various types of plastic
- Fast-drying
- User-friendly

REF [165TA1257](#)

LOCTITE 3020: GASKET ADHESIVE



Gasket adhesive
· Content: 400 ml

- For all types of pre-cut gaskets including transmission gaskets, head gaskets, clutch assembly and differential gaskets made of rubber, cork, paper, metal and asbestos
- Improves sealing performance of all rubber, cork, paper and metal gaskets
- Produces a flexible film
- Can be used on rigid or flexible flanges

REF [143TA3484](#)

TEROSON VR5000 - ADHESIVE SPRAY



TEROSON

Bonding properties: contact adhesive spray

- Content: 500 ml
- For bonding porous materials
- Six-way adjustable spray head
- Water-resistant

REF [165TA1258](#)

ANTI-SKID SPRAY



BRAND: ROCOL

Transparent anti-skid spray

- Content: 400 ml
- Coverage: 1,5 – 2,5 m² per spray can
- Can be applied to metal, glass fibre plate, marble and many other bases
- Quick application
- In- and outdoor applications
- Suitable for pedestrian traffic

REF [107TA8122](#)

SPRAYMASTER



TOTALSOURCE®

Aerosol pistol

- For spray cans of 400 and 500 ml
- Ensures clean hands when applying technical and colour sprays
- Aerosol not included

REF [107TA7405](#)

NOTES

Handwriting practice lines consisting of 30 horizontal dotted lines.



CHEMICAL PRODUCTS

NICE TO KNOW



When working with adhesives and sealants, surface preparation is key. Contaminants can influence the efficiency of the product. That is why Henkel recommends using high-quality degreasers before applying the products.

For Loctite products, the use of Loctite SF7063 (REF [145TA9268](#) – 150 ml / REF [151TA3373](#) – 400 ml) is recommended. For Teroson, this is Teroson VR20 (REF [165TA2353](#)). These are highly efficient parts cleaners that remove all contaminants, including silicones, without leaving a residue.

In case of application on metals and at a temperature lower than 15° C, the use of an activator Loctite SF7649 (REF [143TA3570](#)) is advised.

More information about these products and the use of primers and activators can be found in this chapter.

Product selection table					
Description	Brand	Type	Application on	REF	Page
Loctite SF 7063 - Parts cleaner	Loctite	Cleaner	All surfaces before using Loctite products	145TA9268 – 150 ml 151TA3373 – 400 ml	47
Teroson VR20 - Parts cleaner	Teroson	Cleaner	All surfaces before using Teroson products	165TA2353	47
Rust remover - Anti-corrosion	CRC	Cleaner	Metal surfaces	141TA9661 – 250 ml 141TA9662 – 5 l	47
Brake cleaner with excellent dissolving properties	CRC	Cleaner	Brake parts	143TA3580	47
Teroson 8519 P - Glass primer	Teroson	Glass primer	Glass	143TA7903 – 10 ml 143TA7904 – 25 ml 143TA7906 – 100 ml	48
Loctite SF 770 - Polyolefin primer	Loctite	Polyolefin primer	Difficult to bond plastics (PE, PP, PTFE)	165TA1306	48
Teroson 150	Teroson	Plastic repair primer	Thermoplastics	165TA2348	48
Loctite SF 7649	Loctite	Activator	Metals	143TA3570	48

LOCTITE SF 7063 - PARTS CLEANER



LOCTITE®

General purpose parts cleaner

- For use prior to bonding and sealing applications with Loctite products
- Removes most greases, oils, lubrication fluids and metal cuttings
- Leaves no residue
- Solvent based

REF [145TA9268](#) – 150 ml

REF [151TA3373](#) – 400 ml

TEROSON VR20 - PARTS CLEANER



TEROSON

General purpose parts cleaner

- Content: 1 l
- For use prior to bonding and sealing applications with Teroson products
- Removes all contamination on the vehicle frame and on the windscreen
- Solvent based
- Leaves no residue
- Very short evaporation time

REF [165TA2353](#)

RUST REMOVER - ANTI CORROSION



CRC®

Scale and rust remover

- Concentrated product (to be diluted with water)
- Meets the performance requirements of Mil-C-10578 (type III)
- Removes rust and cleans metal surfaces from scale, tarnish, oxidation and stains
- Removes rust and corrosion on ferrous or non-ferrous metal surfaces

REF [141TA9662](#) – 5 l

REF [141TA9661](#) – 250 ml

BRAKLEEN PRO



CRC®

Powerful and fast-drying brake parts cleaner

- Content: 5 l
- Also available as a spray: REF 143TA6816
- Effectively removes brake fluid, grease and oil
- Reduces squeaking from disc brakes
- Fast evaporation
- Pleasant citrus smell

REF [143TA3580](#)

TEROSON 8519 P - GLASS PRIMER


TEROSON

- All-in-one glass primer/activator
- Evaporation time: approx 2 min
 - For 2-component direct glazing products: 15 min
 - To be used with Teroson PU8596 and PU8597
 - Excellent UV protection
 - Corrosion-preventing

REF [143TA7903](#) – 10 ml
 REF [143TA7904](#) – 25 ml
 REF [143TA7906](#) – 100 ml

LOCTITE SF 770 - POLYOLEFIN PRIMER


LOCTITE®

- Polyolefin primer
- To be used with Loctite 406/ 3090/ HY 4070
 - Content: 10 g
 - Ideal for difficult-to-bond plastics
 - Improves adhesion of instant adhesives to polyolefins and other low-surface energy plastics

REF [165TA1306](#)

TEROSON 150 - PLASTIC REPAIR PRIMER


TEROSON

- Primer for plastic repair adhesives
- Content: 150 ml
 - Ideal to promote adhesion on thermoplastics
 - Excellent adhesion promoter/primer for paintable plastic parts, plastic filler and similar products
 - Short evaporation time

REF [165TA2348](#)

LOCTITE SF 7649 - ACTIVATOR


LOCTITE®

- Solvent-based activator for metals
- Content: 150 ml
 - Increases cure speed on passive and inactive surfaces
 - For large bond gaps
 - For low-temperature curing (< 15° C)

REF [143TA3570](#)

NICE TO KNOW



Product selection table						
Description	Product base	Safe drive-away time FMVSS 212/208	Main feature	Application method	REF	Page
Teroson PU 8596	1K polyurethane	6 hours	HLMC not required	Cold/25 min	144TA6101 165TA1261 (kit)	50
Teroson PU 8597 HMLC	1K polyurethane	1 hour	HMLC: High modulus, low conductivity	Cold/20 min	165TA1262 145TA8754 (kit)	50

TEROSON PU 8596 - DIRECT GLAZING ADHESIVE



Direct glazing adhesive

- 1-component polyurethane
- 6-hour safe drive-away time according to FMVSS
- To be used with primer Teroson PU 8519
- Content: 310 ml

TEROSON

- Used for windscreen replacement on vehicles where HMLC is not required
- TÜV-approved product
- High positioning tack
- Good sag resistance
- No stringing

REF [144TA6101](#)

TEROSON PU 8596 - DIRECT GLAZING KIT



Direct glazing kit

Contents:

- Teroson PU 8596, 310 ml
- Primer
- Primer applicator
- Cutting wire
- Cleaner
- Cloth
- Manual

TEROSON

REF [165TA1261](#)

TEROSON PU 8597 HMLC - DIRECT GLAZING ADHESIVE



Direct glazing adhesive

- 1-component polyurethane
- Safe drive-away time of 1 hour according to FMVSS and 4 hours according to the most stringent European crash standard
- To be used with primer Teroson PU 8519
- Content: 310 ml

TEROSON

- Used for windscreen replacement where a solid safety guarantee is required
- TÜV-approved product & OEM-specified product
- HMLC: high modulus, low conductivity
- No stringing & good sag resistance

REF [165TA1262](#)

TEROSON PU 8597 HMLC - DIRECT GLAZING KIT



Direct glazing kit

Contents:

- Teroson PU 8597, 310 ml
- Primer
- Primer applicator
- 2 nozzles
- Cleaner
- Wiper
- Sleeve for glue
- Manual

TEROSON

REF [145TA8754](#)

NICE TO KNOW



Product selection table

Description	Type	REF	Page
Teroson PU 9225	Plastic repair	141TA1481 165TA1263 (super fast cure)	52
Polyester putty	Filler	107TA7388	53

TEROSON PU 9225 SF - PLASTIC REPAIR ADHESIVE

TEROSON



Plastic repair adhesive

- 2-component polyurethane
- Pot life: 2 minutes
- Content: 50 ml: 2 x 25 ml

- Used to repair minor damage on paintable plastic parts
- Super fast curing
- OEM-specified repair solution
- Recommended for repair areas smaller than 7 cm
- Excellent sandability and repaintability
- Superior adhesion on plastics
- Improved health and safety thanks to micro-emission properties
- Easy application with the teromix kit gun, an appropriate static mixer and a primer for thermoplastics

REF [141TA1481](#)

REF [165TA1263](#) – Super fast curing

PRIMER FOR THERMOPLASTICS

- Used for Teroson PU 9225 and Teroson PU 9225 SF

REF [165TA2348](#)



TEROMIX KIT GUN

- Used for Teroson PU 9225 and Teroson PU 9225 SF

REF [165TA1264](#)



TEROMIX MIXER NOZZLE

- 12 pieces for 50 ml
- Used for Teroson PU 9225 and Teroson PU 9225 SF

REF [165TA1265](#)



2-COMPONENT POLYESTER PUTTY



Polyester putty

- Content: 2 kg

- To level irregularities in surfaces of steel, aluminium, wood, concrete and polyester
- Elastic and very easy to sand
- Re-sprayable with all lacquer systems and resistant to chemicals and weather influences
- Can be applied in layers with a thickness up to 2 centimetres

REF [107TA7388](#)

NICE TO KNOW



Product selection table						
Description	Criteria	Colour	Max thread size	Operating temperature	REF	Page
Loctite 222	Low strength		M36	-55 up to 150° C	165TA1268 - 10 ml 165TA1269 - 50 ml	55
Loctite 243	Medium strength		M36	-55 up to 180° C	165TA1270 - 10 ml 107TA8523 - 50 ml	55
Loctite 270	High strength		M20	-55 up to 180° C	165TA1271 - 10 ml 165TA1272 - 50 ml	55

LOCTITE 222 - THREADLOCKING ADHESIVE



LOCTITE®



Low-strength threadlocker

- Max thread size M36
- Operating temperature -55 up to +150° C
- NSF: P1 - Reg n° 128467

- Ideal for low-strength threadlocking of adjusting screws, countersunk head screws and set screws
- Suitable for all metal threaded assemblies, especially for small thread sizes
- Easy disassembly with hand tools
- Prevents loosening on vibrating assemblies

REF [165TA1268](#) – 10 ml

REF [165TA1269](#) – 50 ml

LOCTITE 243 - THREADLOCKING ADHESIVE



LOCTITE®



Medium-strength threadlocker

- Max thread size M36
- Operating temperature: -55° up to +180° C
- NSF: P1 - Reg n° 123000

- General purpose
- Suitable for all metal threaded assemblies
- Prevents loosening due to vibration
- Permits disassembly with hand tools

REF [165TA1270](#) – 10 ml

REF [107TA8523](#) – 50 ml

LOCTITE 270 - THREADLOCKING ADHESIVE



LOCTITE®



High-strength threadlocker

- Max thread size M36
- Operating temperature: -55° up to +180° C
- NSF: P1 - Reg n° 123006

- Used for permanent locking
- Suitable for all metal threaded assemblies
- Can be disassembled by heating to 300° C

REF [165TA1271](#) – 10 ml

REF [165TA1272](#) – 50 ml

NICE TO KNOW



Product selection table						
Description	Thread	Colour	Max thread size	Operating temperature	REF	Page
Loctite 577	Metal		M80R3	-55 up to 150° C	165TA1273	57
Loctite 542	Metal		M26/R3/4	-55 up to 150° C	165TA1274	57
Loctite 55	Plastic and metal		R4	-55 up to 130° C	143TA3473 - 50 m 143TA3469 - 160 m	57

LOCTITE 577 - THREAD SEALANT



LOCTITE®

Medium-strength thread sealant

- Max thread size M80/R3
- Operating temperature: -55° up to +180° C
- Content: 50 ml
- DWG approval (EN751-1) NG-5146AR0621
- General purpose liquid thread sealant for metals
- Suitable for fast application at low temperatures
- Slow-curing
- Instant low-pressure seal for metal pipes and fittings
- Excellent chemical and thermal resistance
- Locks connection against vibration-induced loosening

REF [165TA1273](#)

LOCTITE 542 - THREAD SEALANT



LOCTITE®

Medium-strength thread sealant

- Max thread size: M26/R3/4
- Operating temperature: -55° up to +150° C
- DVGW approval (EN 751-1): NG-5146AR0855
- Content: 50 ml
- Ideal for fine threads as used in hydraulic, pneumatic and general fittings
- Suitable for metal threads only
- Fast-curing
- Instant low-pressure seal
- Resistant to fuel, oil, coolants and hydraulic fluids
- Locks connection against vibration-induced loosening

REF [165TA1274](#)

LOCTITE 55 - THREAD-SEALING CORD



LOCTITE®

General-purpose, threaded pipe and fitting sealing cord

- Used for plastics and metals
- Max thread size: R4
- Operating temperature: -55° up to +130° C
- DVGW/KTW approval for gas and potable water
- Non-curing immediate full-pressure seal
- Quick, easy and reliable seal
- Allows reliable re-adjustments

REF [143TA3473](#) – 50 m

REF [143TA3469](#) – 160 m

NICE TO KNOW



Product selection table						
Description	Colour	Fixture time for steel	Max gap size	Operating temperature	REF	Page
Loctite 641		25 min	0,10 mm	-55 up to 150° C	107TA8519	59
Loctite 603		8 min	0,10 mm	-55 up to 180° C	165TA1275	59
Loctite 648		3 min	0,15 mm	-55 up to 180° C	165TA1276 - 5 ml 165TA1277 - 24 ml 165TA1278 - 50 ml	59
Loctite 620		80 min	0,20 mm	-55 up to 150° C	165TA1279	59
Loctite 638		4 min	0,25 mm	-55 up to 150° C	165TA1280 - 10 ml 165TA1281 - 50 ml	60
Loctite 660		15 min	0,50 mm	-55 up to 230° C	165TA1282	60

LOCTITE 641 - RETAINING COMPOUND



Medium-strength retaining compound

- Max gap size 0,10 mm
- Fixture time for steel: 25 min
- Operating temperature: -55° up to +150° C
- Content: 50 ml

- Ideal for parts that need subsequent dismantling, i.e. retention of bearings on shafts and in housings

REF [107TA8519](#)

LOCTITE®



LOCTITE 603 - RETAINING COMPOUND



High-strength retaining compound

- Max gap size 0,10 mm
- Fixture time for steel: 8 min
- Operating temperature: -55° up to +150° C
- NSF: P1- Reg n° 123003
- Content: 50 ml

- Ideal for sintered bearings. For use on close-fitting cylindrical parts
- High oil tolerance

REF [165TA1275](#)

LOCTITE®



LOCTITE 648 - RETAINING COMPOUND



High-strength retaining compound

- NSF: P1 - Reg n°: 148350
- DVGW Approval (EN 751-1): NG 5146C00236
- WRAS Approval (BS 6920): 0808532

- Ideal for retention of parts with a clearance or interference fit
- High temperature resistance (-55° up to 180° C)
- Good oil tolerance

REF [165TA1276](#) – 5 ml

REF [165TA1277](#) – 24 ml

REF [165TA1278](#) – 50 ml

LOCTITE®



LOCTITE 620 - RETAINING COMPOUND



High-strength retaining compound

- DVGW approval (EN 751-1): NG-5146AR0622
- Content: 50 ml

- Ideal for retaining pins in radiator assemblies, sleeves in pump housings and bearings in auto transmissions
- High temperature resistance (up to 200° C)

REF [165TA1279](#)

LOCTITE®



LOCTITE 638 - RETAINING COMPOUND



High-strength retaining compound

- Operating temperature: -55° up to +150° C
- NSF: P1 - Reg n° 123010
- Content: 50 ml

LOCTITE®



- Ideal for shafts, gears, pulleys and similar cylindrical parts
- General-purpose
- Fast-curing
- High temperature resistance

REF [165TA1280](#) – 10 ml

REF [165TA1281](#) – 50 ml

LOCTITE 660 - RETAINING COMPOUND



High-strength retaining compound

- Max gap size: 0,5 mm
- Operating temperature: -55° C up to 150° C
- NSF: P1- Reg n° 123704
- Content: 50 ml

LOCTITE®



- Ideal for repairing worn parts without machining
- Suitable for retaining shims
- Gap-filling
- Oil-resistant

REF [165TA1282](#)

To be used with activator Loctite SF7649

NICE TO KNOW



Product selection table

- Anaerobic products for rigid setting (metal to metal, small gap size)
- Silicone products for flexible setting (bigger gaps, movement is possible, different materials)

Description	Type	Colour	Operating temperature	REF	Page
Loctite 574	Rigid setting		-55 up to 150° C	165TA1283 - 25 ml 165TA1284 - 50 ml	62
Loctite 510	Rigid setting		-55 up to 200° C	107TA8518 - 50 ml 165TA1285 - 160 ml 165TA1286 - 250 ml	62
Loctite 518	Rigid setting		-55 up to 200° C	165TA1287 - 50 ml 165TA1288 - 300 ml	62
Loctite SI 5660	Flexible setting		-55 up to 250° C	165TA1289	62
Automatic cartridge				165TA2342	62
Loctite SI 5980	Flexible setting		-55 up to 200° C	165TA1290	63
Automatic cartridge				165TA2343	63
Loctite SI 5926	Flexible setting		-55 up to 200° C	143TA3474 - 100 ml 165TA1291 - 315 ml	63
Loctite SI 595	Flexible setting	Clear	-55 up to 200° C	165TA1292	63
Loctite SI 596	Flexible setting		-55 up to 250° C	165TA1293	63
Silicone gasket	Flexible setting		-55 up to 260° C	107TA8468	64
Loctite MR 5923	Flexible setting		-55 up to 200° C	107TA8528 - 117 ml 165TA1294 - 450 ml	64

LOCTITE 574 - GASKET SEALANT



General-purpose gasketing product

- Adapts to flange surface irregularities and scratches up to 25 mm
- Operating temperature: -55° up to +150° C

LOCTITE®

- Ideal for use on machined and rigid metal flanges e.g. cast iron components and pump housings
- Resistance to low pressures immediately after assembly
- High oil resistance
- Excellent water and glycol resistance

REF [165TA1283](#) – 25 ml

REF [165TA1284](#) – 50 ml

LOCTITE 510 - GASKET SEALANT



Gasketing product

- Adapts to flange surface irregularities and scratches up to 25 mm
- Operating temperature: -55° up to +200° C
- NSF: P1 - Reg n° 123007

LOCTITE®



- High temperature and chemical resistance
- Ideal for use on rigid flanges
- Instant low-pressure seal
- Increases the torque capacity of assembled flanges

REF [107TA8518](#) – 50 ml

REF [165TA1285](#) – 160 ml

REF [165TA1286](#) – 250 ml

LOCTITE 518 - GASKET SEALANT



Medium-strength gasketing product

- Adapts to flange surface irregularities and scratches up to 25 mm
- Operating temperature: -55° up to +150° C
- NSF: P1 - Reg n° 123758

LOCTITE®



- Ideal for use on rigid iron, steel and aluminium flanges
- Seals instantly against low-pressures
- Excellent oil resistance
- Gel-type consistency (no dripping)

REF [165TA1287](#) – 50 ml

REF [165TA1288](#) – 300 ml

LOCTITE SI 5660 - GASKET SEALANT



Silicone sealant grey

- Content: 100 ml

- Forms a tough rubber gasket
- Ideal for applications involving large gaps
- Excellent adhesive strength
- Label-free
- Excellent resistance against water/glycol
- Oil-resistant

LOCTITE®



Automatic cartridge

REF [165TA2342](#)

REF [165TA1289](#) – Tube

LOCTITE SI 5980 - GASKET SEALANT



Silicone sealant black

- Content: 100 ml
- Excellent adhesive strength
- Ideal for applications involving large gaps
- Label-free
- Oil-resistant
- Good glycol resistance

REF [165TA1290](#)

LOCTITE®



Automatic cartridge
REF [165TA2343](#)

LOCTITE SI 5926 - GASKET SEALANT



Multipurpose flexible silicone sealant

- Operating temperature: -54° C to +200° C
- Ideal for use on flexible flanges, machined or cast surfaces, metal, plastic and painted parts
- Resists vibration, thermal expansion and contraction

REF [143TA3474](#) – 100 ml

REF [165TA1291](#) – 315 ml

LOCTITE®

LOCTITE SI 595 - GASKET SEALANT



Silicone sealant

- Operating temperature: -54° C to +200° C
- Content: 100 ml
- Clear silicone sealant
- Superior bonding and sealing properties to most surfaces
- Cannot be painted
- Seals out moisture and contaminants
- Formulated to withstand extreme temperature cycling, UV light, and ozone

REF [165TA1292](#)

LOCTITE®

LOCTITE SI 596 - GASKET SEALANT



Silicone sealant

- Operating temperature: -54° C to +250° C
- Content: 80 ml
- RTV silicone adhesive sealant
- Resistant to high temperatures
- Resists ageing, weathering and thermal cycling without hardening, shrinking or cracking

REF [165TA1293](#)

LOCTITE®

SILICONE GASKET



Silicone gasket

- Content: 200 ml
- Easy disassembly
- Appliance through grease and oil
- Sensor safe – will not damage sensors or catalytic converters
- With lever

REF [107TA8468](#)

LOCTITE MR 5923 - LIQUID SEALANT



LOCTITE®

Liquid sealant

- Operating temperature: 55° C up to +200° C
- For close tolerance flanges
- Slow-drying
- Flexible setting

REF [107TA8528](#) – 117 ml

REF [165TA1294](#) – 450 ml

NICE TO KNOW



Product selection table						
Description	Product base	Colour	Fixture time	Operating temperature	REF	Page
Loctite EA 3430	2K epoxy	Clear	5 min	-40 up to 120° C	143TA3523	66
Loctite EA 3450	2K epoxy		15 min	-55 up to 100° C	165TA1295	66
Loctite EA 3463	2K epoxy		10 min	-30 up to 120° C	165TA1296 - 50g 165TA1297 - 114g	66
Sikaflex 221	1K polyurethane		45 min	-45 up to 90° C	107TA8475	66
Tec 7	MS Polymer		1-6 mm / 24h	5° C up to 40° C	165TA2352	67

LOCTITE EA 3450 - STRUCTURAL BONDING



LOCTITE®

Structural bonding adhesive

- 2-component epoxy
- Content: 25 ml
- Easy and fast to apply at room temperature
- Ideal for repairing and bonding metal parts
- Develops high bonding strength

REF [165TA1295](#)

LOCTITE EA 3430 - STRUCTURAL BONDING



LOCTITE®

Structural bonding adhesive

- 2-component epoxy
- Content: 24 ml
- Easy and fast to apply at room temperature
- Ultra clear joint (ideal for bonding glass and displays)
- Waterproof
- General-purpose glue

REF [143TA3523](#)

LOCTITE EA 3463 - STRUCTURAL BONDING



LOCTITE®

Magic metal steel stick

- Temperature: -30° C up to +120° C
- 2-component epoxy
- Steel-filled repair putty
- High compressive strength
- Good adhesion to most surfaces
- For the emergency repair of tanks, pipes and castings

REF [165TA1296](#) – 50 g

REF [165TA1297](#) – 114 g

SIKAFLEX 221 - STRUCTURAL BONDING

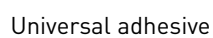


Adhesive sealant

- Polyurethane
- NSF: R2 - Reg n° 1224422
- Content: 310 ml
- Bonds metal to metal
- High bonding strength
- Remains permanently elastic
- Can be sanded and painted

REF [107TA8475](#)

STRUCTURAL BONDING



- Black
 - Other colours available (white, grey)
 - Content: 310 ml
-
- Unique bonding capacity
 - Adheres to both wet and dry substances
 - High UV and fungus resistance

REF 165TA2352

NICE TO KNOW



Product selection table					
Description	Colour	Viscosity	Fixture time	REF	Page
Loctite 454	Clear	Gel	5 - 10 sec	165TA1298 - 5g 165TA1299 - 20g	69
Loctite 401	Clear	Liquid	3 - 10 sec	140TA9051 - 3g 165TA1301 - 5g 165TA1302 - 20g	69
Loctite 406	Clear	Liquid	2 - 10 sec	165TA1303	69
Loctite 480		Liquid	20 - 50 sec	165TA1304	69
Loctite 3090	Clear	Gel	3 - 10 sec	165TA1300	70
Loctite HY 4090		Liquid	< 180 sec	165TA1305	70
Loctite HY 4070	Clear	Liquid	< 1 min	165TA2351	70

LOCTITE 454 - INSTANT ADHESIVE



Instant adhesive general-purpose gel

- NSF: P1 - Reg n° 123009

- Will not drip or run
- Specially suited for porous materials
- Ideal for overhead application and vertical faces
- Bonds similar or dissimilar substrate combinations made of wood, metals, ceramics, most plastics

REF [165TA1298](#) - 5 g

REF [165TA1299](#) - 20 g

LOCTITE®



LOCTITE 401 - INSTANT ADHESIVE



General-purpose instant adhesive

- NSF: P1 - Reg n° 123011

- Very high strength
- Ideal for porous substrates
- Low viscosity
- Perfect for all quick emergency repairs
- Bonds a wide range of similar or dissimilar substrates (metals, rubber, wood, cardboard, ceramics as well as most plastics)

REF [140TA9051](#) - 3 g

REF [165TA1301](#) - 5 g

REF [165TA1302](#) - 20 g

LOCTITE®



LOCTITE 406 - INSTANT ADHESIVE



Instant adhesive

- Content: 20 g

- Designed for fast bonding of plastics and rubbers
- Low viscosity
- Ideal for bonding O-rings

REF [165TA1303](#)

LOCTITE®

LOCTITE 480 - INSTANT ADHESIVE



Toughened instant adhesive

- Content: 20 g

- For difficult-to-bond materials
- Rubber-reinforced adhesive
- Good shock resistance
- Ideal for bonding metal to metal, to rubber or magnets
- Good resistance in humid environments
- Slow-curing

REF [165TA1304](#)

LOCTITE®

LOCTITE 3090 - INSTANT ADHESIVE



2-component instant adhesive

- Temperature resistance: from -40° C up to +80° C
- Gap fill: up to 5 mm
- Content: 11g

LOCTITE®

- Precise and clean application with the syringe
- Gel-based: allowing vertical and overhead application
- Perfect for all quick emergency repairs
- Excellent bonding of all common substrates (metals, most plastics, rubber, wood, paper ...)
- Extra mixers REF 165TA2350 (10 pieces)

REF [165TA1300](#)

LOCTITE HY 4090 - INSTANT ADHESIVE



General-purpose structural adhesive

- Temperature resistance: from -40° C up to +150° C
- Suitable for gaps up to 5 mm
- Including 5 mixers
- Content: 50 g

LOCTITE®

- Fast-curing
- Low bloom
- Good moisture, chemical and temperature resistance
- Resistant to vibration, shock loads and impacts
- To be used with handgun REF 165TA2824 and extra mixers REF 165TA2825 (10 pieces)

REF [165TA1305](#)

LOCTITE HY 4070 - INSTANT ADHESIVE



Universal instant adhesive

- Maximum gap size: 5 mm
- Temperature resistance: up to 100° C
- Content: 11g

LOCTITE®

- Fast fixture at room temperature
- Non-sag
- Gel consistency that prevents adhesive flow, even on vertical surfaces
- Temperature and moisture resistance
- Extra mixers REF 165TA2826 (10 pieces)

REF [165TA2351](#)

NICE TO KNOW



Description	Colour	Viscosity	Main benifit	REF	Page
Teroson VR 5000		Liquid (Spray)	Waterproof	165TA2349 – 400 ml	72
Teroson SB 2444		Liquid (apply with a brush)	Heat resistant	165TA1266 - 175g 165TA1267 - 670g	72
Rectavit 152	Clear	Liquid (apply with a brush)	Universal contact adhesive	107TA5218 – 750 ml	72

TEROSON VR 5000 - CONTACT ADHESIVE



TEROSON

Bonding properties: contact adhesive spray

- Content: 500 ml
- For bonding porous materials
- Six-way adjustable spray head
- Water-resistant

REF [165TA1258](#)

TEROSON SB 2444 - CONTACT ADHESIVE



TEROSON

Rubber profile adhesive for bonding porous materials

- Polychloroprene
- Used for bonding porous materials
- High initial bonding strength and contactability
- Flexible and heat-resistant bond

REF [165TA1266](#) – 175 g

REF [165TA1267](#) – 670 g

RECTAVIT 152 - CONTACT GLUE



Contact adhesive for general purposes

- Content: 750 ml
- Temperature resistant (min up to 100° C)
- Ready to use
- Fast strength build
- Moisture-resistant

REF [107TA5218](#)

NICE TO KNOW



Product selection table

Description	Brand	Type	Application on	REF	Page
Fuel system cleaner - Additive	TotalSource	Additive	Fuel system	107TA1989	74
Diesel additive	CRC	Additive	Diesel injector nozzles and engines	143TA6865	74
Injector cleaner - Additive	CRC	Additive	Injector nozzles, vaporisers and the complete fuel system	142TA8247	74
Motor flush - Additive	CRC	Additive	Engine interior parts	143TA6876	74
Oil drip stop - Additive	CRC	Additive	Engine leaks	143TA6878	75
Oil additive	CRC	Additive	Oil	143TA6877	75
AdBlue®	Total	Additive	Diesel engines with SRC technology	REF 165TA2827 - 10 l REF 165TA2828 - 208 l	75
Water finder - Additive		Water detector	Gasoline	140TA9056	75

FUEL SYSTEM CLEANER - ADDITIVE


TOTALSOURCE®

Fuel system cleaner

- Content: 500 ml
- 1 bottle every 2 to 3 refueling stops
- Increases cetane number
- Improves fuel combustion
- Prevents rust and corrosion formation in the injection system
- Reduces formation of black exhaust smoke in the exhaust system
- Has a dispersant action on water and impurities present in diesel fuels

REF [107TA1989](#)

DIESEL ADDITIVE



Cetane and lubricity improver

- Content: 200 ml
- Once-only application
- Reduces the formation of deposits in the diesel injector nozzles
- Optimises the combustion efficiency of diesel engines
- Reduces the emission of smoke

REF [143TA6865](#)

INJECTOR CLEANER - ADDITIVE



Injector cleaner

- 200 ml
- Once-only application
- Removes gum and resin
- Lowers fuel consumption
- Reduces smoke emission
- Cleans injector nozzles, vaporisers and the complete fuel system

REF [142TA8247](#)

MOTOR FLUSH - ADDITIVE



Engine interior cleaner

- Content: 200 ml
- Removes sludge, gum, rust and varnish from engine interior parts (gasoline and diesel)
- Use prior to oil change
- High-performance dispersant
- Provides excellent control of engine deposits under stop-go conditions
- Ensures that engine oil reaches all places to provide good lubrication and cooling
- Superior wear and bearing corrosion control, giving maximum engine protection

REF [143TA6876](#)

OIL DRIP STOP - ADDITIVE



Oil drip stop additive

- Content: 250 ml
- Stop engine oil leaks
- Reduces oil consumption and pollution
- Increases and stabilises the oil viscosity
- Restores brittle oil seals to good condition

REF [143TA6878](#)

OIL ADDITIVE



Oil additive

- Content: 200 ml
- Boosts oil performance
- Reduces internal friction
- Prevents oxidation
- Protects against corrosion

REF [143TA6877](#)

ADBLUE® - AQUEOUS UREA SOLUTION



High purity NOX reducing agent

- ISO 22 241 (ex DIN 70070)
- Based on ureum and demineralized water
- For diesel engines equipped with SCR technology
- Helps reducing harmful emissions of nitrogen oxides (NOX) and diesel particles

DO NOT POUR INTO THE FUEL TANK

REF [165TA2827](#) – 10 l

REF [165TA2828](#) – 208 l

WATER FINDER - ADDITIVE



Water finder

- Content: 70 g
- Paste that determines the presence of water in gasoline tanks
- Directly visible through clear alteration in colour
- Works also if, besides water, methanol or tert-Butanol (TBA) is present

REF [140TA9056](#)

NICE TO KNOW



Product selection table

Description	Brand	Type	Application on	REF	Page
Radiator clean	CRC	Cleaner	Radiator	143TA6862	77
Radiator sealant	CRC	Sealant	Radiator	143TA6863	77
Silicone paste		Heat sink compound	Electrical components	106TA1493	77
Parasilico E/95		Silicone sealant	Multiple surfaces	107TA7255	77
Exhaust repair gum	CRC	Filler	Exhaust systems	143TA6881	78
VIPSEAL - Sealant		Sealant	Tyres	165TA1309	78
Coolant - Cooling liquid	TotalSource	Coolant	Cooling circuits of combustion engines	107TA1691	78
Coolant - Antifreeze	TotalSource	Coolant	Cooling circuits of combustion engines	107TA1692	79
Coolant - Cooling liquid	TotalSource	Coolant	Cooling circuits of combustion engines	139TA5995	79
Coolant - Antifreeze	TotalSource	Coolant	Cooling circuits of combustion engines	140TA9059	80
Screenwash	TotalSource	Screenwash	Windscreens	107TA7933	80
De-icer		De-icer	Windscreens	139TA3290	80

RADIATOR CLEAN



Radiator cleaner
· Content: 200 ml

- Removes sludge, scale and rust from the cooling system

REF [143TA6862](#)

RADIATOR SEALANT



Radiator seal
· Content: 200 ml

- Seals small radiator leaks
- Prevent corrosion
- Can be combined with radiator antifreeze and additives
- Will not harm rubber hoses
- Not for cooling circuits having a built-in filter unit

REF [143TA6863](#)

PARASILICO E/95- SILICONE SEALANT



Silicone sealant
· Content: 310 ml

- 1-component silicone sealant RTV
- Low and high temperatures (-60° C to +180° C)
- High resistance to ageing
- Forms a permanent watertight bond

REF [107TA7255](#)

CALSIL PASTE T30 - SILICONE PASTE



Silicone paste
· Content: 200 g

- Electronic protection sealing
- Contains zinc oxide as filler
- Protection of thermal seals for gauges and sensors
- Good consistency from -50° C to +300° C
- Good thermal dissipation
- Good dielectric properties

REF [106TA1493](#)

EXHAUST REPAIR GUM



Exhaust repair gum

- Content: 200 g
- For reparation of small holes and cracks in exhaust systems

REF [143TA6881](#)

VIPSEAL - SEALANT



Tyre sealant

- Content: 1 l
- Puncture prevention sealant
- Immediate and permanent auto-sealing of holes in the tread of all types of tyres

REF [165TA1309](#)

COOLANT - COOLING LIQUID



Blue cooling liquid

- Content: 5 l
- Type C – G11
- Contains a package of additives against scale, corrosion and foam
- For cooling circuits of combustion engines
- Ready for use
- Protects in temperatures as low as -28° C
- Based on monoethylene glycol

REF [107TA1691](#)

COOLANT - ANTIFREEZE

TOTAL SOURCE®



Blue antifreeze

- Content: 10 l
- Type C – G11
- Contains a package of additives against scale, corrosion and foam
- For cooling circuits of combustion engines
- Based on monoethylene glycol
- Concentrated product: must be diluted to the recommended ratio before use, preferably with deionised water
- 20% antifreeze: protects in temperatures as low as -10° C
- 30% antifreeze: protects in temperatures as low as -15° C
- 50% antifreeze: protects in temperatures as low as -36° C

REF [107TA1692](#)

COOLANT - COOLING LIQUID

TOTAL SOURCE®



Red cooling liquid

- Content: 5 l
- Type D – G12+
- Do not mix with G11
- For cooling circuits of combustion engines
- Ready for use
- Protects in temperatures as low as -28° C
- Based on monoethylene glycol and organic corrosion inhibitors to protect all metals used in a modern engine
- Strongly recommended for engines of the latest technology, in which the protection of aluminium at high temperatures is important

REF [139TA5995](#)

COOLANT - ANTIFREEZE

TOTAL SOURCE®


Red antifreeze

- Content: 10 l
- Type D - G12+

- Do not mix with G11
- For cooling circuits of combustion engines
- Based on monoethylene glycol and organic corrosion inhibitors to protect all metals used in a modern engine
- Concentrated product: must be diluted to the recommended ratio before use preferably with deionised water
- 20% antifreeze: protects in temperatures as low as -10° C
- 30% antifreeze: protects in temperatures as low as -15° C
- 50% antifreeze: protects in temperatures as low as -36° C

REF [140TA9059](#)

SCREENWASH

TOTAL SOURCE®


Antifreeze screenwash

- Content: 5 l
- Temperature resistance: -24° C

- Ready to use
- With a specific additive package for the protection of seals and hoses
- Lemon-scented

REF [107TA7933](#)

DE-ICER



De-icer

- Content: 500 ml

- Suitable for use on windscreens
- Contains antifreeze to prevent refreezing

REF [139TA3290](#)

CARTRIDGE GUN



Cartridge gun
· Used for 290 - 310 ml cartridges

REF [107TA7256](#)

HEAVY-DUTY CARTRIDGE GUN



Heavy-duty cartridge gun
· Used for 290 - 310 ml cartridges

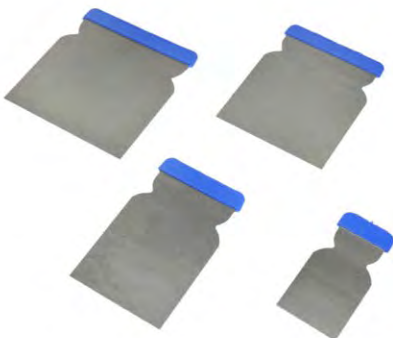
REF [165TA2829](#)

FILLING KNIVES



REF [107TA7438](#) – 20 mm
REF [107TA7437](#) – 30 mm
REF [107TA7436](#) – 40 mm
REF [107TA9421](#) – 50 mm
REF [107TA7443](#) – 60 mm
REF [107TA7442](#) – 70 mm
REF [107TA7441](#) – 80 mm
REF [107TA7440](#) – 100 mm
REF [107TA7439](#) – 120 mm

FILLING KNIVES



Set of 4 knives
Width: 50-80-100-120 mm

REF [107TA7426](#)

INDUSTRIAL SPRAYER



PRESSOL

Industrial sprayer

- Content: 750 ml
- Polyethylene
- Suitable for various chemicals, e.g. detergents, solvents and cleaning agents
- Not suitable for acetone, glycol, ammonia, brake cleaners and acids like formic acid and acetic acid
- Spray head with adjustable and manual brass spray nozzle with shut-off

REF [138TA8327](#)

INDUSTRIAL SPRAYER WITH FLEXIBLE HOSE



PRESSOL

Industrial sprayer with flexible hose

- High-density polyethylene
- Atomiser head with double stroke, freely positionable
- Flexible hose allows almost complete emptying at a working angle of 0 - 180° C

REF [165TA1310](#) – 750 ml

REF [165TA2344](#) – 1000 ml



FILLING CAN - PLASTIC MEASURE



PRESSOL

Filling can

- Polyethylene
- Oil-, acid- and fuel-resistant
- With flexible spout

REF [138TA8331](#) – 2 l

REF [138TA8332](#) – 3 l

REF [138TA8333](#) – 5 l

FUNNEL SET



PRESSOL

- Complete funnel kit
- Diameter: 50 – 75 – 100 – 120 mm
- Oil-, acid and fuel-resistant

REF [138TA8314](#)

FLEXIBLE FUNNEL



Flexible funnel

- Dimensions: 370 x 165 mm
- For draining and pouring of liquids in applications where rigid funnels are too big
- Bends, moulds and holds any shape

REF [164TA8074](#)

JERRYCANS FOR PETROL



Plastic petrol jerry can

In conformity with UN 3H1/ Y1.0/150/D...D/BAM7310- PRES

REF [138TA8337](#) – Capacity: 10 l

REF [138TA8338](#) – Capacity: 20 l

POWERCOAT NITRIL GLOVES



Honeywell

High-performance chemical protection gloves

- Cat III
- EN 420 - EN 388:4101 - EN 374-3:JKL
- Protection against oils, detergents and certain solvents
- High flexibility
- Good mechanical resistance

REF [143TA7021](#) – Size 7

REF [143TA7022](#) – Size 8

REF [143TA7023](#) – Size 9

REF [143TA7024](#) – Size 10

DISPOSABLE, BREATHABLE COVERALLS



Honeywell

Disposable coveralls

- Cat III
- Type 5-6
- EN 1149-5 - EN 1073-2
- Certified protection against static and radioactive particles
- Silicone- and latex-free
- Elasticated wrists and ankles

REF [143TA6960](#) – Size M

REF [165TA1311](#) – Size L

REF [143TA6961](#) – Size XL

REF [165TA1312](#) – Size XXL

WARNING DECALS SET



- Width: 125 mm
- Height: 62 mm

REF [138TA2006](#)

SPILL KIT 20 l

Spill kit 20 l



Contents:

- 30 absorbing towels (30 x 30 cm)
- 1 absorbing sock (8 cm x 1,2 m)
- 5 cleaning cloths
- 1 pair of gloves
- Safety goggles (only in chemical version)
- 2 recycling bags (30 l)

REF [165TA1313](#) – Universal absorbing kit

REF [165TA1314](#) – Chemical absorbing kit

REF [165TA1315](#) – Oil-absorbing kit

SPILL KIT 75 l

Spill kit 75 l



Contents:

- 50 absorbing towels (40 x 50 cm)
- 2 absorbing socks (8 cm x 1,2 m)
- 1 pillow (40 x 40 cm)
- 10 cleaning cloths
- 1 pair of gloves, safety goggles
- 3 recycling bags (50 l)

REF [165TA1316](#) – Universal absorbing kit

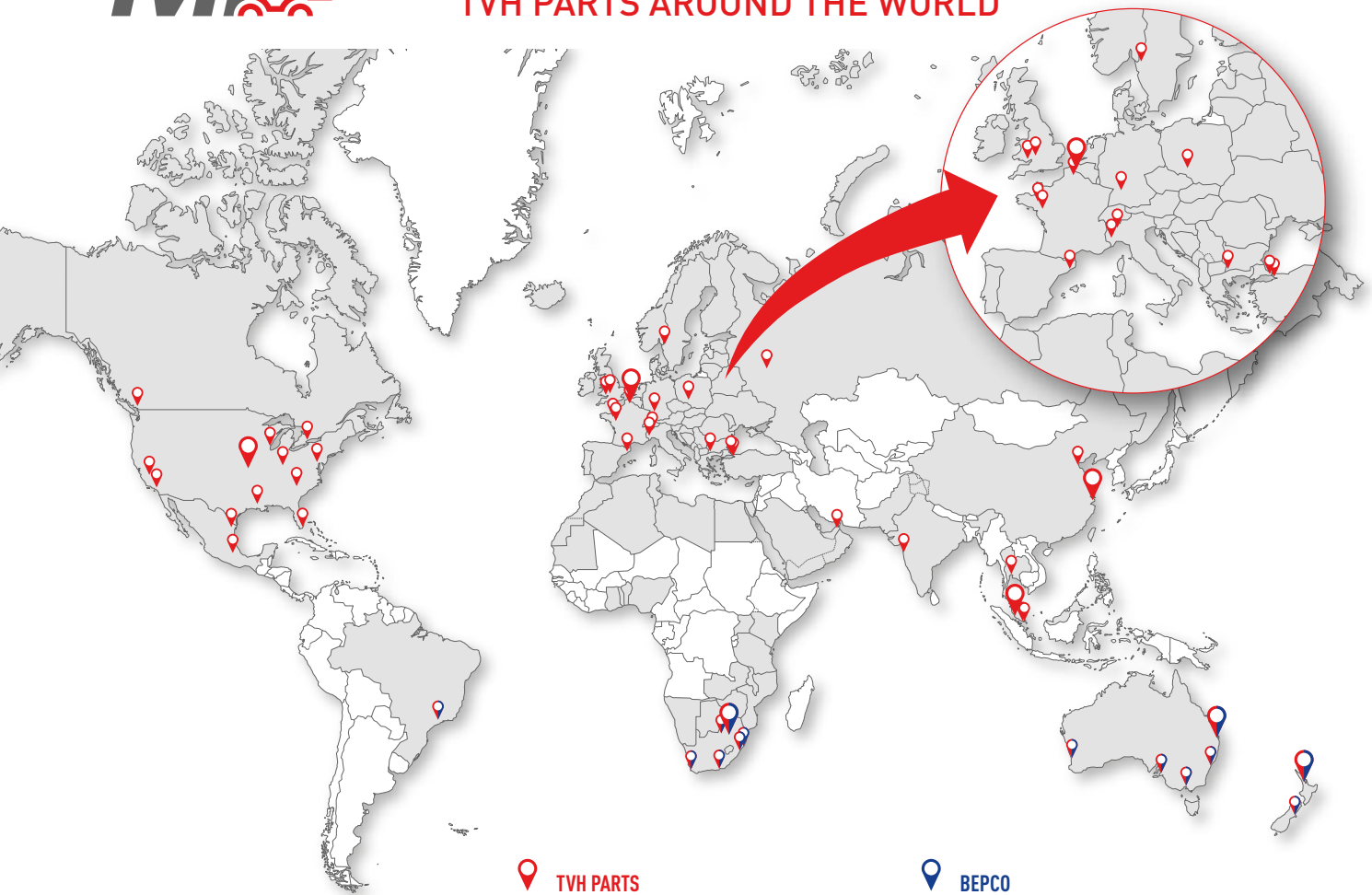
REF [165TA1317](#) – Chemical absorbing kit

REF [165TA1318](#) – Oil-absorbing kit

NOTES



TVH PARTS AROUND THE WORLD



TVH PARTS



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TVH PARTS NV
Waregem
TVH GROUP NV
Waregem



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Master catalogue

REF 39923506

Our TotalSource® Master catalogue is the tool to find the right parts and accessories at any time. In this catalogue - containing more than 600 pages divided into 6 chapters - you can easily find and select the most common universal parts and product groups you are looking for.

Consumables & accessories

REF 39423578

Our Consumables & accessories catalogue contains an extensive range of safety products for your personnel, machines and warehouse, all types of tools, a wide variety of warehouse equipment, a wide range of oils, sprays, paint & accessories and practical accessories for your lift truck or warehouse equipment.

TOTALSOURCE®



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