

# HENKEL'S SOLUTIONS FOR VEHICLE REPAIR & MAINTENANCE

### A Single Source for all Car Repair and Maintenance Solutions



# **PIONEERS AT HEART** FOR THE GOOD OF GENERATIONS

### HENKEL, A TRUSTED SOLUTIONS PARTNER



END-USER TRAINING	VALUE-ADDED PARTNERSHIP	GLOBAL LEADERSHIP	SUPERIOR PRODUCT PERFORMANCE	COST SAVINGS AND RELIABILITY
We provide professional training programs to customers that help them identify opportunities for improving process efficiency, quality and costs.	Our large, experienced team of engineers provide documented design and application support.	LOCTITE & TEROSON are the global technology leaders with wide product range sold through an extensive sales and distributor network.	LOCTITE adhesives and TEROSON sealants are recognized as the best performing products in the industry.	LOCTITE & TEROSON solutions are more cost effective compared to conventional mechanical methods.

# VEHICLE **REPAIR &** MAINTENANCE

### **A SINGLE SOURCE FOR ALL CAR REPAIR AND MAINTENANCE SOLUTIONS**

Henkel continuously develops adhesive and sealant solutions together with leading automotive manufacturers in the field of vehicle repair & maintenance.

Our current developments in this regard are directly incorporated into repair and maintenance solutions. This leads to innovative products, which offer you efficient solutions for tackling your daily challenges at the workshop.

Improvements have long since focussed on more than just product performance. For Henkel, health-related concerns in terms of handling and treating products, compliance with the strictest regulations, ensuring the most environmentally friendly applications and disposal are key topics during product development. And you as the user benefit from all of this, too.

### **PRODUCT FINDER**

From the Range of Application to the Product



1	WINDSCREENS		Glass / Windshield Sealant
2	BODY REPAIR	•	Seam Sealant
3	EXTERIOR FINISH	•	Polishing Compound
4	<b>BODY PROTECTION</b>		Underbody Coating
5	MECHANICAL REPAIR		Threadlocking Thread Sealing Retaining Gasketing
6	SMALL & SMART REPAIR	•	Instant Adhesives
7	CLEANING PRE-TREATMENT		Lubricants & Cleaners
8	EQUIPMENT & ACCESSORIES	-	Equipment & Accessories

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	2
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12 - 13	4
	5
22 - 23	6
24 - 15	7
	8

## **GLASS / WINDSHIELD SEALANT**

**Conform with Highest Safety Standards** 



For the overall structure of the car body, the windscreen is a very important component. Windscreens serve to improve the structural stiffness of the car and provide better protection to passengers. Both functions depend on the only means of holding the windscreen to the car body: the adhesive. Windscreen adhesives increase the torsional stiffness up to 40%.

### **Benefit from Professional Solutions:**

Henkel direct glazing adhesives offer high safety standards as a result of many years of active research and OEM experience.

- Tested according to the most stringent European crash test standard
- Lightweight construction and torsional stiffness (improve structural rigidity by up to 40%)
- Certified by the TÜV Rheinland test authority (including production process)

All premium direct glazing products from the TEROSON range are proven by realistic crash tests and certified by the TÜV Rheinland test authority.



### **GLOBAL NCAP CRASH TEST STANDARD**

#### Improved crash test standard

(64 km/h 40 % overlap) = 40 % of the width of the widest part of the car (not including wing mirrors)





### LOCTITE SF 7649 PRIMER



- Application Areas: Glass and Metal only, Metal rearview mirror brackets to windscreens
- Solvent-based activator
- Low temperature curing
   For applications with passive metals or inert surfaces and with large bond gaps

IDH	Pack Size
849297	100 ML

### LOCTITE AA 326



- view mirror brackets to windscreens
  Product base: modified acrylic
- ester + activator mesh
- Fixture time: 1 min.
- Service temperature range: up to +120°C

IDH	Pack Size
231560	50 ML



### **SEAM SEALANT**

**Reproduce Standard and Special OEM textures** 



Joining methods in car bodies range from bolting, riveting, spot-welding, and clinching to bonding. Most of the joints are additionally sealed by the OEM to avoid water ingress.

In vehicle body repair, it is crucial to reproduce the same quality and visual appearance provided by the original OEM seams to avoid corrosion caused by environmental factors. Our wide range of sealing products meets high quality aspects and the demand for economic repair. With this selection of TEROSON products, Henkel enables fast reproduction of standard beads as well as reproduction of special OEM textures.

### The Whole Variety of Seam Sealing from Henkel

Our sealing technologies allow you reproduce even advanced flat and widestream (acoustic) beads:

TRADITIONAL TEXTURED BEADS	RIBBED BEADS	STANDARD BEADS
Spray seam sealing and spray surface coating	Flatstream beads and widestream (acoustic) beads	Brush texture seams and standard seams



### TEROSON PU 9108F WHITE



- Application Areas: Pasenger compartment floor, Rear Panel, Wheel housing
- Product base: 1C polyurethane
   Good adhesion to most substrates
- Good adhesion to most substrates Good sag resistance

Superior painting performance

IDH	Pack Size
2095618	280 ML
2095289	600 ML





### TEROSON PU 93 WHITE



- Application Areas: Pasenger compartment floor, Rear panel
- Product base: 1K polyurethane
   Overpaintable after skin formation
- Skin formation time: approx.
   20-25 min.
- Easy to spread and smooth for brush texture

IDH	Pack Size
2853047	310 ML

### TEROSON MS 9320 SF



- Application Areas: Pasenger compartment floor, Rear panel
- Product base: silane modified polymer
- Sprayable and brushable

IDH	Pack Size	Color
1358059	300 ML	Ochre
1357960	300 ML	Grey
1358054	300 ML	Black

## **POLISHING COMPOUND**

For all your paintwork refinishing



**Polishing Compounds** to Maintain, Repair and **Rework your Vehicle Bodies.** 

With the introduction of our new TEROSON Polishing Compounds the Henkel product portfolio now covers another integral element in meeting automotive maintenance and repair needs. Developed for you as automotive aftermarket professionals, it helps you to achieve perfect paintwork maintenance, repair and restoration for an as-new shine every time.

### The right products for your needs:



Added value through customerspecific solutions (different lines for different needs).



Right first time thanks to stepby-step colour code system and easy application.





**Optimized polishing process** 



Safer working environment due to silicone-free products with negligible dust emission and VOC conform.

TERC WX 150 F	SON AST CUT	WX 1	DSON 57 HP Y CUT
<ul> <li>Rubbing Compound</li> <li>Highly effective cutting compound</li> <li>Stable grain, Silicone-free</li> <li>Suitable for eliminating signs of wear and tear, overspray and grit 2000 sanding marks</li> </ul>		<ul> <li>Diminishing gr</li> <li>Removes 1500 sanding marks</li> <li>Silicone-free</li> </ul>	)-2000 grit s g signs of wear
IDH	Pack Size	IDH	Pack Size
1675020	1L	1675017	1 KG

**TEROSON** WX 183

**TEROSON** WX151 RUBBING

Haze & swirl marks remover

Highly effective polishing liquid

Universal machine glaze

Ensures perfect finishing

Diminishing grain

Silicone-free



- Protects your car against UV light, oxidation, rust and acid attackes
- Maintaines original paint color Provides a mirror like finish and makes your car shine brighter

IDH

Pack Size IDH **Pack Size** 2139793 50 ML 2605208 100 G

**EXTERIOR FINISH** 

saves up to 30% in time in comparison to traditional polishing systems and **complies with** 



### **TEROSON** WX 175 HP GLAZE



- Haze & swirl marks remover
- Universal machine glaze
- Diminishing grain
- Silicone-free
- Highly effective polishing liquid
- Ensures perfect finishing

IDH	Pack Size
1675022	1L

TEROSON

**WX181 WAX** 

### TEROSON WX 180 POLISH



- Contains carnauba wax Solvent-based
- Long-term protection and high gloss
- Makes dull surfaces shiny
- Provides a deep shine
- Easy to apply by machine

IDH	Pack Size
796923	1L

### TEROSON **ET 194 KNITTED** LAMBSWOOL PAD



- Premium wool fibres
- Suitable for rotary polishing machines
- Low heat buildup
- Speedy removal of deep scratches and imperfections
- Makes dull surfaces shiny Provides a deep shine Easy to apply by machine

Contains carnauba wax

Long-term protection and high

Solvent-based

gloss

IDH	Pack Size
2605161	100 ML

### IDH

#### 1943313

## **UNDERBODY COATING**

Additional Service for Your Customers



Used and vintage cars often need extra protection from corrosion.

With our Henkel product range for body protection you can offer your customers extra service and build trust. Technologies for underbody coating, stone chip protection and cavity conservation contribute to the long-term maintenance of car value and increase lifetime and resale value. Furthermore, corrosion protection means additional safety for passengers.

### **Benefits:**

- High abrasion resistance
- Additional sound dampening properties









## THREADLOCKING

Secure Fastening Against Vibration and Shock Loads



**MECHANICAL REPAIR** 

Bolted connections are the most important detachable connections, which are used in engineering, installation and repair. They are an integral part of the connection technology. A securing against loosening and unscrewing prevents the failure of bolted joints.

### Choose the Right Product:

LOCTITE threadlockers are available in varying viscosities and strengths and can be used for a wide range of applications:

- Low-Strength
- Medium-Strength
- High-Strength
- Wicking
- Non-Liquids (Semi-Solid)

LOCTITE threadlocking products prevent selfloosening and secure any threaded fastener against vibration and shock loads. They are easy-flowing liquids which completely fill the gaps between mating threads. LOCTITE threadlockers permanently secure threaded assemblies and eliminate fretting corrosion by creating a unitised assembly.

### Advantages of LOCTITE Threadlockers

- Prevent unwanted movement, loosening, leaks, and corrosion
- Resist vibration
- Single-component clean and easy to apply
- Can be used on all sizes of fasteners
- Seal threads allow through-hole tapping
- Work on all metals, including passive substrates (e.g. stainless steel, aluminium, plated surfaces)
- Specified by Automotive OEMs

#### **ACTIVE SURFACES** Primer optional -**LOCTITE SF 7649 PRIMER**

Brass, Copper, Bronze, Iron, Steel, Nickel

### **INACTIVE SURFACES** Primer required -LOCTITE SF 7649 PRIMER

Aluminum, Stainless Steel, Magnesium, Zinc, Black Oxide, Cadmium, Titanium

Clear all the threads with LOCTITE SF 7070 ODC Free **Cleaner and Degreaser and** apply LOCTITE SF 7649 PRIMER.





### LOCTITE 270 THREADLOCKER

1	LOCTITI ZIO	
	210	
L		

- Application Areas: Screws, Collars pulleys, Tool holders and controllers
- Colour: Green
- Max. thread size: M36
- High strength
- Permanent locking
- Suitable for all metal threaded assemblies

IDH	Pack Size
848060	50 ML

## THREAD SEALING

**Steady Prevention of Leaks** 



LOCTITE 542 THREAD SEALANT	LOCTITE 577 THREAD SEALANT
Lascritte S42	Martine C
<ul> <li>Application Areas: Hydraulic threaded fittings, Small pneumatic fittings up to R<sup>3</sup>4"</li> <li>Thread: Metal; Colour: Brown</li> </ul>	<ul> <li>Application Areas: Air line fittings, Pneumatic systems</li> <li>Thread: Metal; Colour: Yellow</li> <li>Max. thread size: M80/R3"</li> </ul>

Max. thread size: M26/R¾"

IDH

2382630

848735

848736

- Medium strength
- General purpose

Pack Size	For coarse	For coarse threads	
0.5 ML	IDH	Pack Size	
50 ML	848742	50 ML	
250 ML	848741	250 ML	

**Pipes must remain leak-free** under the severest vibration, chemical attack, heat or pressure surges.

### The Right LOCTITE Gasket for Your Application

The substrates to be sealed are a key criterion. When choosing a thread sealant, plastic threads usually require a different sealant than metal threads.

- Anaerobic
- Silicone

LOCTITE thread sealants, available in liquid form or as a sealing cord, prevent leakage of gases and liquids. Designed for low- and high-pressure applications, they fill the space between threaded parts. When fully cured, they seal to the burst strength of most pipe systems.

### Advantages of LOCTITE Thread Sealants

- Can be used on any size of pipe fitting
- Replace all types of tape and hemp/paste sealants
- The seal resists vibration and shock loads
- Do not creep, shrink or block systems
- Protect mated threaded areas against corrosion
- Grades with several approvals, e.g. LOCTITE 55 Sealing Cord: Potable water (KTW) and Gas (DVGW) approvals



### LOCTITE 55 PIPE SEALING CORD



- Application Areas: Air line fittings, Pneumatic systems
- Thread: Plastic and Metal
- Colour: White
- Max thread size: R4"
- Immediate full pressure sealing
- Allows reliable re-adjustments
- Immediate full pressure sealing

IDH	Pack Size
1752446	160 M

### RETAINING

Secures Parts Against High Loads and Corrosion



LOCTITE retaining compounds secure bearings, bushes and cylindrical parts into housings or onto shafts.

### The Following Parameters are Key when Choosing a Retainer:

- Gap size between parts
- Temperature resistance
- Bond strength
- Cure speedthreads

They achieve maximum load transmission capability as well as uniform stress distribution and eliminate fretting corrosion.

### Advantages of LOCTITE Retaining Compounds

- High-strength products can carry high loads
- Fill all voids to prevent corrosion and fretting
- 100% contact-load and stress is distributed evenly over the joint
- Higher load transmission and performance in combination with shrink fits or press fits





### **LOCTITE 641** RETAINER



- Application Areas: Shafts, Gears, Pulleys
- Medium strength Ideal for parts that need subsequent dismantling, i.e. retention of bearings on shafts and in housings

IDH	Pack Size
848752	50 ML

## GASKETING

**Provides Long-lasting Seals** 





Gaskets are used to prevent leakage of fluids or gases by forming impervious barriers.

### The Right LOCTITE gasket for Your Application

Many factors influence gasket choice. Henkel offers a variety of gasketing materials:

- Anaerobic Products for Rigid Flanges
- Silicone Products for Flexible Flanges

For successful gasketing, the seal must remain intact and leak-free over a long period of time. The gasket must be resistant to fluids and/or gases, and withstand the operating temperatures and pressures to which it is subjected. A low-pressure seal is formed immediately on assembly, with full cure in 24 hours giving a joint that will not shrink, crack or relax.

### Advantages of LOCTITE Gasketing Products

- Single-component easy and clean to apply
- Replace conventional gaskets - reduce inventory
- Fill all voids
- No need for re-torquing .
- Immediate low pressure seal
- High resistance to solvents
- Resist high pressure when fully cured
- Maximum face-to-face contact eliminating flange face corrosion



### LOCTITE SI 587 BLUE



- Application Areas: Valve covers, Rocker covers, Oil pans, Water pumps, End seals
- Best for flexible flange
- Gap filling of upto 0.24"
- Resistance to oil, water and glycol
- For flanges with permanent oil contact

IDH	Pack Size
1266356	95 G



### LOCTITE 515



- Application Areas: For sealing rigid flanges with less than 0.39 mm gap. Applicable on flanges that move in service or aluminum flanges
- Better able to withstand vibration
- Adapts to flange surfaces and scratches upto 0.39mm

IDH	Pack Size
833769	50 ML

### LOCTITE **SI 24 SUPERFLEX**



- Application Areas: Oil Sump, Gearboxes, Pumps, Timing belt covers
- Neutral cure with no harmful odor
- Minimal/No Shrinkage Excellent resistance to
- automotive engine oils
- Non sagging, Non-corrosive

IDH	Pack Size	Color
1616705	25 G	Grey
1616799	85 G	Grey
1616707	25 G	Red
1616706	85 G	Red
1616702	25 G	White
1616704	85 G	White
2642131	25 G	Black
2642107	85 G	Black
2642783	25 G	Blue
2641849	85 G	Blue
2642785	15 G	Clear
2642129	25 G	Clear
2642124	85 G	Clear

### **INSTANT ADHESIVES**

**Proven Solutions for Common Repair Jobs** 



Many small repair tasks can be solved quickly with smart solutions from Henkel.

SINALL &

SMART REPAIR





For little parts to be fixed fast and easily LOCTITE instant adhesives are of big help. There are low viscous products to wick into the smallest cavities as well as gel formulated ones to repair porous materials. Also high temperature applications up to 120°C are no problem.

### SPEED

### FASTER SOLUTIONS

- Rapid assembly within 15 seconds
- Applicable for steel, aluminum, paper, ABS, PVC, polycarbonate, nitrile rubber, balsa wood and phenolic

### **VERSATILITY** SUPERIOR SOLUTIONS

- Superior performance in demanding aplications
- Low odor/low bloom, flexible and gap-filling products to minimize blooming

#### **PERFORMANCE** ENGINEERED SOLUTIONS

- Superior resistance to impact, vibration and peel forces
- Surface priming liquids increase adhesion low surface energy plastics

LOCTITE 401		LOCT	'ITE 406
445			
<ul> <li>Application Areas: Rubber, Plastic, Wood, Metal, Ceramics</li> <li>General purpose</li> <li>Max. gap size: &lt; 0.15mm</li> <li>Fixture time: 3 to 10 sec.</li> <li>Service temperature range: -40°C to +120°C</li> <li>Colour: Colourless transparent</li> </ul>		Rubber, incl Low viscosit Max. gap siz Fixture time Service tem -40°C to +8	e: < 0.15mm e: 2 to 10 sec. perature range:
IDH	Pack Size	IDH	Pack Size
1669715	20 G	1669713	20 G





### LOCTITE 4070



- Application Areas: Metal, Plastic, Rubber
- 2-component, fast fixturing, cyanoacrylate/acrylic hybrid adhesive
- Fast fixturing
- Temperature resistance from -40 to +100°C
- Gap filling up to 5 mm

## IDH Pack Size 2143579 11 G

### LOCTITE 4090



- Application Areas: Metal, Plastic, Rubber
- Good moisture, chemical, temperature (up to 150°C) and impact resistance
- Non-flammable, non-corrosive
   Fast fixture time of 3-5 minutes - reduce repair time and work-in-process (WIP)

IDH	Pack Size
2123344	50 G

## **LUBRICANTS & CLEANERS**

For the Right Surface Preparation



When choosing a cleaner or degreaser, the major factors to consider are drying time, residue, odour, and substrate compatibility.

Residue is a particularly important concern: if there is any secondary processing of the part, e.g. painting or bonding, a residue could interfere with that process. Substrate compatibility is a common concern when dealing with plastics and solvent-based cleaners.

### The HENKEL Cleaner Portfolio Especially for the Vehicle Repair Market:

- Cleaning of components before applying adhesives or sealants
- Cleaning and degreasing of workshops and parts
- Cleaning of harsh dirt on hands

LOCTITE RUST	SF 7737 BUST	BRAKE	E SF 7735 & CLUTCH ANER	
<ul> <li>Application Areas: Nuts, Bolts, Hinges, Rust Prone joints</li> </ul>		<ul> <li>Application Areas: Brake Cable, Liners, Pads, open gears</li> </ul>		
<ul><li>Rust treatment</li><li>Moisture displacement</li></ul>		<ul> <li>Efficient brake &amp; clutch parts cleaner</li> </ul>		
<ul> <li>Protection &amp; L</li> <li>Leaves a thin f</li> <li>lubricates and</li> </ul>		<ul> <li>Residue rem</li> <li>Brake efficie improvemer</li> </ul>	ency & effectiveness	
IDH	Pack Size	IDH	Pack Size	
1909755	315 G	1644278	350 G	
1644275	70 G	1911513	70 G	





### **LOCTITE LB 8035** SYNTHETIC GREASE



- Application Areas: Bearing, Valves, Door Hinges, Open Gears, moving parts
- Non dripping, non staining lubricant
- Instant maintenance and Protection
- Long lasting lubricating film

IDH	Pack Size
1644283	350 G

### **LOCTITE SF 7840** NATURAL BLUE



- Application Areas: Engines, motors, castings, valves, bearings, carpets, seats, tanks, concrete floors
- Product base: water based
- Cleaner & degreaser
- Contains surfactants and conditioners

IDH	Pack Size
789065	5 L
789705	20 L

### LOCTITE SF 3013 **WELD THRU PRIMER**



- Application Areas: Welded Joints, Silencer Coating
- Rust inhibitor primer Temperature resistance up to 250°C
- Protective coating without flaking
- Works as a silencer coating

IDH	Pack Size
1673787	300 G

### LOCTITE SF 7039 ELECTRICAL CONTACT CLEANER



- Application Areas: Electrical Circuit, Bars, Cables, Relay, Coupler
- Solvent-based .
- Short evaporation time
- . Does not affect insulating varnishes
- Leaves a water repellant residue

IDH	Pack Size
1727806	400 ML

# **EQUIPMENT & ACCESSORIES** Find the Right Equipment for Your Application Needs

NAME	DESCRIPTION	IDH	PACK SIZE	NAME	
TEROSON ET SOFTPRESS AIR PRESSURE GUN	<ul> <li>Controlled flow from the car</li> <li>Integrated pressure regulat</li> <li>Hand-held unit for 600 ml car</li> <li>Quick pressure relief to mini effect</li> </ul>	or artridges	1 Piece	TEROSON ET UBC AIR PRESSURE GUN	
TEROSON ET STAKU HAND GUN	<ul> <li>Durable equipment</li> <li>Dispenses standard materia cartridges for standard bea</li> <li>Easy to handle</li> <li>Easy to maintain and clean</li> <li>For aluminium and plastic ca</li> <li>No run-on</li> </ul>	ds	1 Piece	WIRE NEEDLE	~
TEROSON ET POWERLINE II AIR PRESSURE GUN	<ul> <li>High air pressure gun</li> <li>Patented system to avoid bla cartridges</li> <li>For low- to very high-viscosi</li> <li>Constant material flow</li> <li>Adjustable operating pressure</li> <li>Integral pressure manomete</li> <li>Ergonomically designed hand</li> <li>Extrusion by piston rod</li> </ul>	ity material Ire Br	1 Piece	TEROSON CARTRIDGE OPENER	09
TEROSON ET MULTIPRESS TELESCOPIC AIR PRESSURE GUN	<ul> <li>For dispensing low- to middl sealants and adhesives</li> <li>For spray textures of low-vis sealing material</li> <li>Recommended for bead, spra spray coating (UBC) applicat</li> <li>Extrusion by telescopic pisto</li> <li>Compact dimensions</li> </ul>	scosity ay seam and tion	1 Piece	VACUUM LIFTERS [PAIR]	
PU CUTTER	<ul> <li>High-quality tool</li> <li>Can be used as label scraper removing PUR residues</li> </ul>	149380 • and for	1 Piece	TEROSON DOOR EDGE NOZZLE	
PUR- SCRAPER & REPLACE- MENT BLADES	Replacement of Scraper blace	des 197818	1 Piece	CUTTING WIRE HOLDERS [PAIR]	

EQUIPMENT & ACCESSORIES



DESCRIPTION	IDH	PACK SIZE
<ul> <li>Low-pressure application</li> <li>Adjustable nozzle for creating different textures</li> <li>Ideal for creating (reproducing) improved textures from very rough to fine</li> <li>For basic underbody coating applications</li> <li>For processing UBC, wax and stone chip compounds from 1 litre cans</li> </ul>	1585815	1 Piece
<ul> <li>Wire insertion tool with a brass knob for applying the right pressure when piercing the PU adhesive</li> <li>The needle made of high-grade tool steel is pointed and sharp so that it can easily pierce through the PU adhesive</li> </ul>	149362	1 Piece
<ul> <li>TEROSON Cartridge Opener is used to open 310 ml. cartridges</li> <li>Easy tool to remove the bottom seal and pop the top</li> <li>No damage to the bottom of the cartridge ring</li> <li>No need to get seam sealer on your tools</li> <li>Safer than stabbing at the cartridge</li> </ul>	395397	1 Piece
<ul> <li>High-quality lifters for glass</li> <li>To be employed for changing automobile glass</li> </ul>	149365	1 Piece
<ul> <li>Especially developed nozzle to guide sealing beads, e.g. for door sealing applications</li> </ul>	782222	1 Piece
<ul> <li>Windshield cutting wire handles</li> <li>Specifically designed to eliminate the discomfort caused by enfolding wire around hands</li> <li>Holds the windshield cut-out wire through the center shaft of the handle</li> <li>Durable handles for years of auto glass windshield cutting</li> </ul>	149361 149364	1 Piece

## LOCTITE TEROSON



### GET IN TOUCH WITH US

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