

AUTHORISED LOCTITE® WHOLESALE



“WHY COMPETE AGAINST YOUR SUPPLIER WHEN YOU CAN BE OUR PARTNER”

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THREADLOCKING

Invented as a revolutionary method to lock and seal threaded fasteners, LOCTITE® brand anaerobic threadlockers have found wide acceptance in a range of applications – from delicate electronic components to heavy construction equipment. LOCTITE® brand threadlockers are available in varying viscosities and strengths for virtually any application, including exposure to extreme environments.



THREAD SEALING

LOCTITE® brand liquid thread sealants seal and secure metal pipes and fittings, filling the space between threaded metal parts and curing to prevent leakage. Designed for low and high pressure applications, liquid thread sealants seal instantly for low pressure testing. When fully cured, they seal to the burst strength of most piping systems.

FEATURES & BENEFITS

- Prevents Loosening of Fasteners** – Sets to a thermoset plastic that fills microscopic gaps between interfacing threads preventing any movement.
- Seals Against Corrosion** – Seals the joint preventing ingress of moisture and other corrosive gases, chemicals and fluids.
- Provides Correct Lubricity** – Lubrication properties yield controlled torque tension curves - ideal for assembly of equipment to specified torque values.
- Controlled Strengths** – Available in varied controlled strengths to suit all applications – low, medium and high.
- Suitable for all Fastener Sizes** – Eliminates the need to hold stock of expensive mechanical fasteners.
- Easy to Apply** – Simply apply to the thread and assemble. Excess will not cure and can be easily wiped away.

DID YOU KNOW?

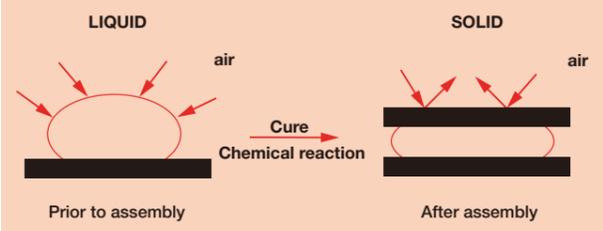
How does an Anaerobic Adhesive work?

Anaerobic adhesives are single-component materials which cure at room temperature when deprived of contact with oxygen.

Curing begins when the two metal parts are mated together and any adhesive outside of the joint or thread remains liquid.

The capillary effect of the anaerobic liquid adhesive carries it into even the smallest gaps to fill the joint.

The cured adhesive is then 'keyed' to the surface roughness of the parts forming a tough thermoset plastic, which bonds the components and seals against moisture or chemical attack.



FEATURES & BENEFITS

- Complete Seal** – Fills voids between threads creating a 100% seal, preventing leakage caused by vibrational loosening, temperature cycling, corrosion and extreme pressures.
 - Locks & Seals in any Position** – Seals independent of assembly torque allowing correct alignment of fittings.
 - Does Not Block Pipe System** – Uncured anaerobic sealant is completely soluble in hydraulic fluid, diesel oils, petrols and most industrial chemicals.
 - Instant Low Pressure Seal** – Suitable for immediate operation or low pressure testing of newly sealed threads.
 - Lubricates During Assembly** – Eliminates risk of overstressing fittings or castings, common with alternative thread sealing methods.
 - Easy Application & Disassembly** – Simply apply directly to the thread and assemble. Excess sealant can be wiped away without solvents or chemicals. Disassembled with hand tools.
- Replaces most tapes and hemp/paste combinations.

DID YOU KNOW?

Industry loses millions of dollars annually due to leakage of fluids through pipe and tubing. LOCTITE® brand sealants prevent fluid loss, minimising cost of wastage, maintenance and down-time.

The table below details the significant potential cost of a leaking hydraulic fitting over a one year period.

Leakage Rate	Loss per Day (ltr)	Loss per Year (ltr)	Annual Cost (\$/Year)
One drop in 10 sec.	0.56	204.98	\$1,025
One drop in 5 sec.	1.12	409.97	\$2,050
One drop per sec.	5.62	2049.84	\$10,250

Based on Hydraulic Fluid: \$5.00 / litre



THREAD SEALING

- » REPLACES TAPES AND PASTES
- » LIQUIDS ENSURE COMPLETE CONTACT BETWEEN THREADS FOR A 100% SEAL
- » LIQUIDS WILL NOT CREEP, SHRINK, SHRED OR BLOCK SYSTEMS (INCLUDING FILTERS)
- » DISASSEMBLY CAN BE ACHIEVED EASILY WITH BASIC HAND TOOLS



► ARE THE PIPE THREADS METAL OR PLASTIC?

	Plastic (or Metal & Plastic)		Metal Only					
WHAT WILL FLOW THROUGH PIPES?	Water only		Hydraulic / Pneumatic		General Use			Steam/Gas
WILL OPERATING PRESSURE EXCEED 300KPA?	Yes	No	Yes					
ARE THE THREADS FINE OR COARSE?	Up to 100mm (4")	Up to 100mm (4")	Fine - up to 19mm (3/4")	Coarse - up to 25mm (1")	Coarse - up to 25mm (1")	Coarse - up to 76mm (3")		76mm (3")
WHAT APPROVALS ARE REQUIRED?	Potable Water/Gas	NSF CATP1 Non-food contact	Gas	No	No	Potable Water/Gas	Gas	No
UNIQUE FEATURES	Allows Back off to Align Fittings	Hot & Cold Water	Will not contaminate critical assemblies	Locks Threads (25Nm)	Overhead Applications	Locks Thread (17Nm)	High Temperature +204°C	For Steam Applications, high temperature
► HENKEL SOLUTIONS	LOCTITE® 55	LOCTITE® SI 5331	LOCTITE® 569 ^	LOCTITE® 542	LOCTITE® 561	LOCTITE® 577 ^	LOCTITE® 567 ^	LOCTITE® 5770
Description	Cord	White Paste	Brown Liquid	Brown	Off White	Yellow	White	Off White
Maximum Thread Size	100mm (4")	76mm (3")	19mm (3/4")	25mm (1")	25mm (1")	76mm (3")	76mm (3")	76mm (3")
Instant Low Pressure Seal	Yes	Yes (up to 50kPa)	No	No	Yes	Yes	Yes	Yes
Temperature Range	-54°C to +150°C	-54°C to +150°C	-54°C to +150°C	-54°C to +150°C	-54°C to +150°C	-54°C to +150°C	-54°C to +204°C	-54°C to +280°C
Disassembly Strength	Low	Low	Low	Medium	Medium	Medium	Low	High
Recommended Primer	-	-	7471/7649	7471/7649	7471/7649	7649	7649/7471	7471
Package Size & IDH (Part No.)	160 m spool - 473136 (31899A)	100 ml tube - 2061031 (23872)	50 ml bottle - 234473 (56950) 250 ml bottle - 234475 (56970)	10 ml bottle - 470771 (135483) 50 ml bottle - 1560050 (54266)	19 g stick - 943428 (943428)	50 ml tube - 2200959 (46239) 250 ml tube - 2099610 (34112)	6 ml tube - 2201153 (57707) 50 ml bottle - 2200671 (56747A) 250 ml bottle - 2099597 (46119)	50 ml tube - 1365034 (1138284)

Note: For further information refer to product Technical data Sheet.



Faster, more versatile pipe sealant which out-dates traditional tapes and hemp/pastes combinations. Provides an instant seal and allows back-off to align fittings.
Approvals
• Plumbing Safety License AS/NZS 4020:2002 Cert No. 8638 (Potable Water)
• AGA Certificate 6007 to Class III 2000kPa (Gas)



Recommended for use on low pressure threaded plastic or plastic/metal fittings carrying hot or cold water.
Approvals
• German DVGW No 96.07e125 (Gas & Potable Water)
• German KTW (Potable Water)
• WRC approved to 85°C (Potable Water)



Recommended for fine threaded fittings as used in hydraulic and pneumatic applications.
Approvals
• AGA Certificate 3375 to Class III 2000kPa



Recommended for threaded fittings as used in hydraulic and pneumatic installations.
Approvals
• German DVGW No 96.02e125 (Gas & Potable Water)
• BS 6956 Type A (Gas)
• WRC approved to 85°C (Potable Water)



Semi-solid stick formula offers added convenience and portability. Formulated for fast, reliable curing on metal, tapered pipe threads and fittings. Provides high pressure sealing at operating temperatures up to 150°C.



Recommended for all coarse metal threads. Suitable for applications at low temperatures requiring fast cure.
Approvals
• Plumbing Safety License AS/ NZS 4020:2005 Cert No 20159
• AGA Certificate 4787 to Class III 2000kPa



Recommended for all coarse metal threads where slow cure is required to prolong time frame for adjusting valves and fittings.
Approvals
• AGA Certificate 3207 to Class III 2000kPa



High temperature thread sealant, designed to seal threaded pipe fittings in applications requiring continuous heat resistance of up to 280°C.





GASKETING

Sealing and Flanges

- » NO SHIMMING EFFECT – CONTROLLED TOLERANCES, NO NEED FOR RE-TORQUING
- » FILL ALL VOIDS – REDUCE THE NEED FOR A FINE SURFACE FINISH OF FLANGES
- » PARTS CAN BE DISASSEMBLED EASILY EVEN AFTER EXTENDED SERVICE
- » RESISTS HIGH PRESSURE WHEN FULLY CURED



▶ WHAT SIZE IS THE GAP?

	Less than 0.25mm (Anaerobic Sealants)			
IS THE FLANGE RIGID OR FLEXIBLE?	Rigid (Metal to Metal)			
WHAT IS THE FLANGE MATERIAL?	All Metals	Steel	Alloy/Aluminium	All Metals
MAXIMUM TEMPERATURE	150°C	150°C	150°C	200°C
UNIQUE FEATURES	Flexible	Use with Shims	Easy Disassembly	High Chemical Resistance
▶ HENKEL SOLUTIONS	LOCTITE® 5127 Hi-Flex Gasket Maker	LOCTITE® 515 ^	LOCTITE® 518 ^	LOCTITE® 510 ^
Gasket Type	Formed in Place	Formed in Place	Formed in Place	Formed in Place
Flange Type (Elongation)	Flexible	Rigid	Rigid	Rigid
Tack Free Time*	-	-	-	-
Low Pressure Seal	10 min*	30 min	20 min	30 min
Temperature Range	-54°C to +150°C	-54°C to +150°C	-54°C to +150°C	-54°C to +200°C
Oil Resistance	Excellent	Excellent	Excellent	Excellent
Water/Glycol Resistance	Good	Good	Good	Excellent
Sensor Safe	Yes	Yes	Yes	Yes
Neutral Cure	-	-	-	-
Recommended Primer	7649	7649/7471	7649/7471	7649
Package Size & IDH (Part No.)	50 ml tube - 1436023 (555354) 300 ml bottle - 1436018 (36911)	6 ml tube - 209756 (51517) 50 ml tube - 473169 (51531A) 300 ml cartridge - 265605 (33530)	6 ml tube - 2200990 (51817) 25 ml syringe - 2099616 (51827) 50 ml tube - 2199643 (46327) 300ml cartridge - 2200991 (51845)	50 ml tube - 1496856 (45077) 250 ml tube - 1496883 (45082)

* On steel with primer.
^ Varies with substrate. For further information refer to product Technical data Sheet.



Flexible form-in-place gasket that provides high temperature resistance and more flexibility. Cures to a tough solvent resistant gasket that flexes with flange movement.



Recommended for coating and re-using gaskets to improve sealing. Approvals
• AGA certificate 2590 to Class II 500kPa



Recommended for use on rigid iron, steel and aluminium flanges e.g. aluminium gearbox and engine castings, etc.



Recommended for use on rigid metal parts e.g. cast iron components and pump housings, etc. operating at high temperatures. Approvals
• AGA certificate 2590 to Class II 500kPa

^ Currently Stocked at Finer Power Transmissions Pty Ltd
Non-Stocked Items Available on Request

	Up to 6.0mm (Silicone Sealants)					
	Flexible (Stamped Metal Assemblies)					
	Metal or Non-Metals					
	200°C	260°C		315°C		
	Fast Cure	Instant Seal	Highly Flexible	Hot Oil Resistance	Good Electrical Insulator	High Temperature Resistance

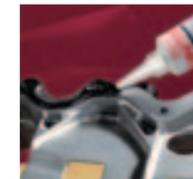
	LOCTITE® SI 5699 ^ Grey Maxx®	LOCTITE® SI 5900 ^	LOCTITE® SI 598 ^ Black Maxx®	LOCTITE® SI 587 ^ Blue Maxx®	LOCTITE® SI 5920 Copper Maxx®	LOCTITE® SI 596 Superflex Red
Formed in Place	Formed in Place	Cure in place	Formed in Place	Formed in Place	Formed in Place	Formed in Place
Flexible (100%)	Flexible (100%)	Flexible (400%)	Flexible (300%)	Flexible (350%)	Flexible (350%)	Flexible (300%)
30 min	30 min	30 min	25 min	30 min	40 min	30 min
30 min	30 min	30 min	40 min	30 min	40 min	30 min
-60°C to +200°C	-60°C to +200°C	-60°C to +200°C	-54°C to +260°C	-60°C to +260°C	-60°C to +316°C	-60°C to +315°C
Good	Excellent	Excellent	Excellent	Good	Good	Good
Good	Good	Good	Good	Good	Good	Good
Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	No
-	-	-	-	-	-	-
95 g tube - 287301 (34238) 300 ml cartridge - 473152 (18581A)	190 ml pressurised can - 899129 (743913) 300 ml cartridge - 212184 (20166)	95 g tube - 640172 (39145)	95 g tube - 332651 (34848) 300 ml tube - 333949 (34888)	85 g tube - 287437 (34249)	80 ml tube - 135507 (59630) 300 ml cartridge - 198817 (59675)	



Designed for high torque applications. Remains flexible and withstands high vibration. Outstanding oil and shop fluid resistance. Non-corrosive, low odour.



One part RTV silicone that has superior flexibility and adhesion. Excellent fluid resistance. Non-corrosive, low odor, low volatility. Black in colour.



Replacement for cork and paper cut gaskets on flanges and stamped sheet metal covers. Recommended for use where high vibration or flexing occurs. Can also be used with plastic parts. Oxygen sensor safe.



Recommended for sealing all types of flanges including stamped sheet metal where high flexibility and high oil or water glycol resistance is required. Oxygen sensor safe.



Single component RTV non-sag silicone paste for low volatility applications. Adheres to metal, glass, natural and synthetic fibres, wood, ceramics, and many plastic substrates. Oxygen sensor safe.



Recommended for sealing all of flanges including stamped sheet metal where high temperature resistance is required, e.g. assembly and repair of industrial furnaces, ovens, boilers and exhaust stacks.

^ Currently Stocked at Finer Power Transmissions Pty Ltd
Non-Stocked Items Available on Request



GASKETING

LOCTITE® brand Anaerobic and Silicone gasketing solutions are suitable for small and large gap flange assemblies. Formed-in-place, they can be applied to any shape and offer improved seal reliability compared to traditional pre-cut compression gaskets.



RETAINING

Accepted as a standard method for assembling press and slip parts, LOCTITE® anaerobic retaining compounds fill the 'inner space' between components and cure to form a strong precision assembly. Formulated in a wide variety of viscosities, gap fills, flexibility and strength characteristics, LOCTITE® anaerobic retaining compounds are suitable for a broad range of industrial maintenance applications.

FEATURES & BENEFITS

Anaerobic Gaskets

LOCTITE® brand anaerobic gaskets remain liquid when exposed to air, but cure when confined between mating flanges. Anaerobic gasketing products are best suited for small gap applications and rigid metal-to-metal assemblies.

Features and Benefits;

- ✓ No Shimming Effect - controlled tolerances, no need for re-torquing.
- ✓ Fills all voids reducing the need for fine surface finish on flanges.
- ✓ Does not shrink when cured.
- ✓ Parts can be easily disassembled even after extended service.
- ✓ Resists high pressure when fully cured.

Silicone Sealants

LOCTITE® brand silicone gasketing materials include unique products with excellent fluid and high temperature resistance. They are best suited for large gap applications and stamped metal assemblies where flange flexing occurs.

Features and Benefits;

- ✓ High gap fill and flexibility.
- ✓ High temperature and chemical resistance*.

DID YOU KNOW?

What is a Formed-In-Place Gasket?

Formed-in-place gaskets are applied as a fluid sealant to one of the flange surfaces before the parts are assembled. When the parts are assembled the sealant spreads between the flanges, filling gaps, voids, scratches and surface irregularities.

After assembly the gasket cures and forms a durable seal.

Formed-in-place gaskets eliminate the inventory expense of stocking countless pre-cut gaskets.

How do you remove baked-on gasket material?

LOCTITE® Chisel® Paint Stripper easily removes pre-cut gasket cement and formed-in-place gaskets in 10-15 minutes. Simply spray on, then wipe or scrap off residual gasketing material.

(Refer to page 26 for further details).

FEATURES & BENEFITS

Increased Assembly & Product Reliability – Prevents damage caused by press or shrink fits such as wallowing, backlash and fretting corrosion.

Fills all Voids & Ensures 100% Contact – Fills infinite microscopic imperfections that exists on even the most precisely machined surfaces, thereby providing 100% contact between mating parts, ensuring load and stress is distributed evenly over the joint.

Creates Stronger Industrial Assemblies – Increases shear strength of mechanical assemblies and is suitable for a wider range of industrial applications from securing a metal locating pin to large diameter shaft bearings.

Seals Against Corrosion – Seals the assembly preventing ingress of moisture and other corrosive gases, chemicals and fluids.

Replaces or Augments Mechanical Assemblies – Reduces need for close tolerances, additional securing components and elaborate assembly methods, therefore reducing maintenance cost.

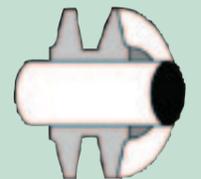
Controlled Strengths – Available in high & moderate strengths formulations to suit all applications. Parts can be disassembled using regular processes.

DID YOU KNOW?

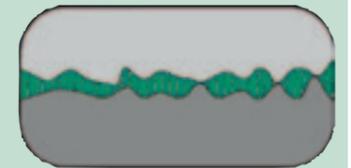
Interference fits typically have only 20-40% effective contact area!

Typically the contact area is limited to the peaks left behind by machining processes. Micro-movement during dynamic loading can shear these away, allowing the joint to fail. Tightening the machining tolerances to avoid this is a very expensive solution.

A LOCTITE® anaerobic retaining compound assures 100% contact, as well as eliminating "fretting corrosion" within the joint.



LOCTITE® brand Retaining Compounds fill the microscopic peaks and valleys, ensuring maximum adhesion between mating surfaces





RETAINING

Securing Cylindrical Assemblies

- » BOND NON-THREADED CYLINDRICAL METAL ASSEMBLIES
- » HIGH AND MODERATE STRENGTH PRODUCTS – CAN CARRY HIGH LOADS AND ELIMINATE FRETTING
- » FILL ALL VOIDS – PREVENT CORROSION
- » REDUCE THE NEED FOR CLOSE TOLERANCES
- » 100% CONTACT – LOAD AND STRESS ARE DISTRIBUTED EVENLY OVER THE JOINT



▶ WHAT SIZE IS THE GAP?

	Yes (Gaps to 0.25mm)	
WHAT STRENGTH DO YOU REQUIRE?	Medium	Medium/High
MAXIMUM TEMPERATURE	150°C	
UNIQUE FEATURES	Easy Disassembly	General Purpose
▶ HENKEL SOLUTIONS	LOCTITE® 641 ^	LOCTITE® 609 ^
Colour	Yellow	Green
Strength	Medium	Medium
Fixture Time*	30 min	25 min
Full Strength*	24 hrs	24 hrs
Gap Fill* / Max Gap Fill	0.05mm* / 0.25mm	0.15mm* / 0.25mm
Compressive Shear Strength* N/mm ² (psi)	6.5 (940)	15.8 (2,290)
Temperature Range	-54°C to +150°C	-54°C to +150°C
Recommended Primer	7471/7649	7649/7471
Disassembly Method	Pulley or Press	Press
Package Size & IDH (Part No.)	10 ml bottle - 469090 (235928) 50 ml bottle - 1496859 (45079) 250 ml bottle - 1496874 (45081)	10 ml bottle - 471311 (30013) 50 ml bottle - 234551 (30015) 250 ml bottle - 234549 (30014)

Steel pin @ collar, cured for 24 hours @ 22°C.
* Steel pin @ collar cured for 2 hours @ 121°C.
For further information refer to product Technical data Sheet.



A controlled strength retaining compound, ideal for cylindrical parts that require disassembly; e.g. retention of bearings onto shafts and into housings.



Recommended as a general purpose, low viscosity retaining compound. Use to bond rotors to shafts, secure bushings and sleeves, and augment press fits. Compliant to Mil-R-46082B ASTM D5363.

	No (Gaps to 0.25mm)			Yes (Gaps to 0.5mm)	
	High			Medium	High
	150°C		232°C	150°C	
	Slow Cure	Quick Cure	Very High Temperature	High Lubricity	Repairs Worn Parts
▶ HENKEL SOLUTIONS	LOCTITE® 635	LOCTITE® 680	LOCTITE® 620 ^	LOCTITE® 232	LOCTITE® 660 ^
Colour	Green	Green	Green	Opaque Brown	Metallic Grey
Strength	High	High	High	Medium	Medium/High
Fixture Time*	30 min	30 min	60 min	4-6 hrs	10 min
Full Strength*	72 hrs	24 hrs	24 hrs	72 hrs	24 hrs
Gap Fill* / Max Gap Fill	0.05mm / 0.2mm	0.05mm* / 0.2mm	0.05mm* / 0.25mm	0.05mm	0.5mm (clearance)
Compressive Shear Strength* N/mm ² (psi)	>20 (2,900)	19.3 (2,800)	17.2 (2,495)	7.0 (1,015)	17.2 (2,490)
Temperature Range	-54°C to +150°C	-54°C to +180°C	-54°C to +232°C	-54°C to +150°C	-54°C to +150°C
Recommended Primer	7471	7471	7649	7471/7649	7471
Disassembly Method	Press	Press	Press	Press	Press
Package Size & IDH (Part No.)	50 ml bottle - 135516 (63531) 250 ml bottle - 135517 (63541)	50 ml bottle - 1878433 (1878433) 250 ml bottle - 1878498 (1878498)	10 ml bottle - 1440275 (234772) 50 ml bottle - 234776 (62050) 250 ml bottle - 135515 (62070)	250 ml bottle - 1381765 (44324)	6 ml bottle - 473167 (66010) 50 ml bottle - 473166 (66040)



Recommended for high strength retaining of parts with a clearance or interference fit, e.g. retaining bushes, bearings, seals, fans and liners. Compliant to Mil-R-46082B ASTM D5363.



Gives best resistance to dynamic, axial and radial loads. Recommended for retaining shafts, gears, pulleys, and similar cylindrical parts. Approvals
• Plumbing Safety License 4020:2002 Cert No. 8687 (Potable Water)



Recommended for high temperature retaining of parts with a clearance or interference fit, e.g. retaining bushes, bearings, seals, fans and liners.



Has lubricating properties to facilitate smooth assembly of heavy interference or high torque fits. Prevents galling and metal pick-up during assembly.



Used for repairing worn coaxial parts without re-machining. Enables reuse of worn bearing seats, keys, splines, tapers, or for retaining shims.





ANTI-SEIZE LUBRICANTS

- » PROTECT AGAINST RUST, CORROSION, SEIZING AND GALLING
- » PROVIDE LUBRICATION IN EXTREME ENVIRONMENTS



▶ WHAT TYPE OF ANTI-SEIZE DO YOU REQUIRE?

	General Purpose		
	870°C	982°C	1315°C
MAXIMUM TEMPERATURE	870°C	982°C	1315°C
UNIQUE FEATURES	Graphite & Metallic Flake Fortified High Lubricity	Graphite & Copper Fortified High Temperature Resistance	Graphite & Nickel Fortified Extreme Chemical Resistance
▶ HENKEL SOLUTIONS	LOCTITE® LB 8151/8150 Silver Grade Anti-Seize ^	LOCTITE® LB 8008 C5-A Copper Anti-Seize ^	LOCTITE® LB 771 Nickel Anti-Seize ^
Colour	Silver	Copper	Silver
Solid Lubricating Agent	Aluminium / Graphite	Copper / Graphite	Nickel / Graphite
Torque Coefficient (K value)*	0.18	0.16	0.13
Temperature Range	-29°C to 870°C	-29°C to 982°C	-29°C to 1315°C
Metal Free	No	No	No
Package Size & IDH (Part No.)	20 g stick - 944870 (944870) 236 ml brushtop - 199012 (76732) 250 g tube - 471321 (76741) 340 g aerosol - 2385362 (76759) 500 g brushtop - 552091 (76769) 5 kg bucket - 471322 (76731)	453 g brushtop - 2223521 (51007) 227 g brushtop - 2223523 (51147) 2.5 lb can - 2223522 (51008)	500 g brushtop - 641488 (39163)

* Varies with substrate.
* K value based on 3/8" nut and bolt in Skidmore-Wilhem apparatus and tested in a Wilhelm.
Note: For further information refer to product Technical data Sheet.



Heavy Duty, temperature resistant, petroleum based lubricant compound fortified with graphite and metal flake. Inert, will not evaporate or harden in extreme cold or heat. For use in assemblies up to 870°C.
Recommended for:
• General purpose machine and bolt assembly.
• Close tolerance assembly
• Fine threads and snug slip fits
Compliant to Mil-PRF-907F



Exclusive formula suspends copper and graphite in a high quality grease. Protects metal parts from rust, corrosion, galling and seizing at temperatures to 982°C.
Recommended for:
• Nuts, bolts and studs
• Fittings and shafts, machine surfaces
• Fittings on steam turbines, pumps and valves
• Flanges, extruders and dies
Compliant to Mil-PRF-907F



Copper free formulation with extreme chemical resistance, recommended for stainless steel and other metal fittings. Prevents corrosion, seizing and galling in harsh chemical environments at temperatures to 1315°C.
Recommended for:
• Chemical plants and oil refineries
• Water and sewage plants
• Environments where a 'clean' inert lubricant is needed

Stainless Steel & Titanium Applications	Soft Metal Applications	Incidental Food Contact	Silicone Lubricant	Molybdenum-disulfide
1315°C	398°C	400°C	205°C	-29°C to 400°C (sliding) -29°C to 1315°C (anti-seize)
Metal Free	High Corrosion Resistance	Metal Free	Water & Steam Resistant	Heavy Duty
Extreme Temperature Resistance		NSF Approved	Electrical Resistance	Static load will not attract dirt or dust
LOCTITE® LB 8070/8009 Heavy Duty Anti-Seize ^	LOCTITE® LB 8044 Zinc Anti-Seize	LOCTITE® LB 8014 ^ Food Grade Anti-Seize	LOCTITE® LB 8801 Silicone Lubricant	LOCTITE® LB Moly Dry Film Lubricant
Black	Dull Silver	White	Transparent Paste	Black
Calcium / Graphite	Zinc	Calcium	Silicone	Graphite
12.7mm steel bolts (Grade 8) and nuts (Grade 5)	0.15	-	-	0.06 – 0.12
-29°C to 1315°C	-29°C to 398°C	-29°C to 400°C	-29°C to 205°C	-29°C to 400°C (sliding) -29°C to 1315°C (anti-seize)
Yes	No	Yes	Yes	Yes
20 g stick - 864067 (41205) 510 g brushtop - 209758 (51606)	454 g brushtop - 233507 (39901)	226 g brushtop - 1198200 (1167237)	150 g tube - 234317 (51360) 290 g aerosol - 231009 (24787)	340 g aerosol - 473134 (1786074)



Metal free formulation provides outstanding lubrication to all metals including stainless steel, aluminum and soft metals up to 1315°C.
Recommended for:
• OEM specified turbine studs and bolts
• Ethylene and acetylene piping
• Petrochemical plants.
• Environments prohibiting the use of copper



Smooth mixture of zinc dust and petrolatum grease that acts like an 'internal galvaniser' for superior protection of aluminum and ferrous surfaces from seizure and corrosion up to 400°C.
Recommended for:
• Protecting aluminum, aluminum alloy, and ferrous metal from seizing and corrosion



Metal free formulation provides high levels of purity and excellent lubricating properties for use on equipments with incidental food contact at temperatures up to 400°C.
Recommended for:
• Lubricating and protecting parts in food processing plants, breweries, packaging plants and hospitals



Non-curing silicone paste that seals, lubricates, protects, waterproofs, and electrically insulates metal, rubber, and plastic parts. Will not tarnish paint, rubber or plastic surfaces.
Recommended for:
• Plug or ball valve, valve stem packing and protecting electrical contacts
• Stopping leaks



A molybdenum-disulfide based solid film lubricant. It is a heavy-duty lubricant used for general plant maintenance, metal working trade, machinery manufacturers and manufacturers of military and commercial jet engines.
Recommended for:
• Maintenance
• Aerospace
• Automotive, heavy equipment
• Electrical
• Petro chemical



ANTI-SEIZE LUBRICANTS

LOCTITE® brand Anti-Seize compounds are a range of premium quality products, developed to protect metal parts from corrosion, galling and seizing. They ease assembly and disassembly of slip fit and threaded joints, and reduce friction and wear. Formulated for severe environments, these products protect against high temperatures up to 1315°C, in conjunction with heavy loads and chemical corrosion.

INSTANT BONDING

As one of the most successful products in its field and a true classic, LOCTITE Instant Adhesive is always the first choice for reliable, high-performance bonding. LOCTITE is the market leader in the field of instant bonding technology.

LOCTITE Instant Adhesive is suitable for a range of materials and is available as a liquid, gel or in a “precision” format. All feature, exceptionally fast adhesion and super strong bonding power.



FEATURES & BENEFITS

High Temperature Resistance – Formulated with high quality grease and solid lubricating agents for optimal temperature resistance up to 1315°C.

Reduces Friction & Wear – Reduces metal-to-metal contact resulting in less friction and wear.

Seals Against Corrosion – Displaces and seals against contact with moisture and other corrosive liquids.

Metal Free Available – For use in environments that prohibit use of copper or where dissimilar metals are used.

Convenient Packaging & Easy Use – Available in tubs, tubes, aerosols and the patented stick applicator. Tubs include a brush attached to the lid for no-mess application.

DID YOU KNOW?

Effective Anti-Seize lubricants increase assembly strength!

An anti-seize lubricant used on a bolt helps to develop greater clamp load for the same torque compared to an unlubricated bolt. However care should be taken to avoid over-stressing a bolt caused by excessive lubrication. LOCTITE® anti-seize products provide a controlled torque coefficient which ensures consistent clamp load when tightening.

Anti-Seize lubricants act as an ‘Internal Galvaniser’!

The use of an anti-seize product is an excellent method of preventing galvanic corrosion, especially in hot, acidic, or caustic environments. Anti-seizes resist galvanic attack by sacrificing the metals in the anti-seize in preference to the metal parts under protection.

FEATURES & BENEFITS

- ✓ Convenient bonding in seconds
- ✓ High shear strength
- ✓ No mixing
- ✓ Bonds to a wide variety of materials
- ✓ Extensive range available, suitable for infinite industrial maintenance and OEM applications.

PRODUCT DESCRIPTION

Henkel Corporation, the manufacturer of LOCTITE® products, is the world leader of structural and instant adhesive bonding solutions. Our advanced adhesives range includes Cyanoacrylates, Epoxies, Hot Melts, Light Cure, Silicones, Urethanes and Acrylics for maintenance and OEM applications.

The LOCTITE® adhesive products shown here is a targeted selection of maintenance bonding solutions. Call the LOCTITE® Customer Support Line for more information on our full product range.

▶ SELECTING THE CORRECT ANTI-SEIZE

Product	LOCTITE® Silver Grade Anti Seize	LOCTITE® 771 Nickel Grade Ant Seize	LOCTITE® Heavy Duty Anti Seize
Properties	Graphite/AluminiumBased	Graphite / Nickel Based	Graphite / Calcium Based
Temp Resistance °C	-55 to + 870	-29 to +1315	-29 to +1315
Description / Used For	General purpose lubricant	Marine and severe environment	Petrochemical -use where copper based is not permitted
Stainless Steel	✓	✓	✓✓
Aluminium / Soft Parts	✓		✓
Max A/Seize Properties	✓	✓	
Chemical Resistance		✓✓	✓✓
High Temp Applications		✓	✓✓
Electrical Conductivity			
Copper Free Formulation		✓	✓✓
Metal Free Formulation			✓✓
Specs / Approvals	Mil-PRF-907E, CFIA	ABS	GE Approval





INSTANT BONDING

- » ASSEMBLE PARTS QUICKLY AND EASILY
- » REPAIR BROKEN PARTS
- » BOND DISSIMILAR MATERIALS



▶ WHAT ARE YOU BONDING?

	Plastics/Metals/Rubber		Difficult to bond surfaces	
DO YOU REQUIRE INSTANT ADHESION?	Yes			
IS THE SURFACE POROUS?	Porous	Non-Porous		Porous
UNIQUE FEATURES	Gap Filling	Instant Fixture	Instant Fixture	Instant Fixture
HENKEL SOLUTIONS	Hybrid	Bonds Most Plastics		No Run Formula
LOCTITE® 4090 Hybrid Adhesive	LOCTITE® 401 ^	LOCTITE® 406 ^	LOCTITE® 454 ^	
Colour	Clear to slightly cloudy	Clear	Clear	Clear
Gap Fill	2mm	0.05mm	0.05mm	0.10mm
Viscosity (CP)	Part A - 5,000 Part B - 30,000	90	20	Gel
Shear Strength* N/mm² (PSI)	17 (2,420)	20 (2,900)	15.5 (2,250)	20.9 (3,030)
Temperature Range	-55°C to +150°C	-54°C to +120°C	-54°C to +120°C	-54°C to +120°C
Fixture Time	180 sec	5-20 sec	5-20 sec	30-60 sec
Full Strength	168 hrs	24 hrs	≥24 hrs	≥24 hrs
Recommended Primer	770	770	770	-
Package Size & IDH (Part No.)	50 g syringe - 1950088	3 g tube - 547691 (16704) 25 ml bottle - 265607 (40124-25) 100 ml bottle - 265618 (33531) 500 ml bottle - 265620 (33532)	25 ml bottle - 265606 (40633-25) 100 ml bottle - 265619 (33533) 500 ml bottle - 265621 (33534)	3 g tube - 233998 (45404) 20 g tube - 466862 (45416) 200 g tube - 234004 (45474)

* Grit blasted mild steel cured for 24 hours at 22°C.



An innovative hybrid adhesive that combines the bond strength and speed you need to solve your design and assembly challenges. With the speed of an instant adhesive and the strength of a structural adhesive. Delivers both performance and versatility.



Designed for assembly of difficult-to-bond materials which require uniform stress distribution and strong tension and/or shear strength. Bonds a wide range of materials including metals, plastics and elastomers.



General purpose adhesive for difficult to bond surfaces. Bonds Santoprene® rubbers, polyolefin plastics and elastomers when used in conjunction with LOCTITE® 770 Polyolefin Primer.



General purpose gel for bonding metals, composite materials, wood, cork, foam, leather, card, paper, plaster and unglazed ceramics. Recommended for use on vertical or overhead surfaces. Fills gaps to 0.5mm with the use of Primer 7452.

Rubber/Metal	Plastics/Rubber	Plastics/Metals/Rubber		Plastics/Rubber
No	Yes			No
Non-Porous				
Rubber Toughened	Bonds to EPDM	Rubber Toughened	Low Odor	Two-part Gap Fill
High Peel Strength		High Peel Strength	Low Bloom	
LOCTITE® 480 ^	LOCTITE® 424 ^	LOCTITE® 435	LOCTITE® 460	LOCTITE® 3090
Black	Clear	Clear	Clear	Clear
0.05mm	0.05mm	0.05mm	0.05mm	5mm
150	110	175	40	Gel
26 (3,800)	22 (3,200)	19 (2,700)	21 (3,060)	21 (3,045)
-54°C to +100°C	-54°C to +80°C	-54°C to +100°C	-54°C to +100°C	-54°C to +80°C
60-120 sec	5-20 sec	30-60 sec	10-30 sec	30-60 sec
≥24 hrs	≥24 hrs	≥24 hrs	≥24 hrs	≥24 hrs
770	770	770	770	770
20 g bottle - 1831562 (45506) 500 ml bottle - 135253 (16887)	25 ml bottle - 265609 (42423-25)	25 ml bottle - 914156 (41817) 500 ml bottle - 1055840 (840071)	25 ml bottle - 473121 (46017-25) 500 ml bottle - 937501 (142600)	10 g dual syringe - 1796029 (1379599)



Black rubber toughened grade for bonding metal to metal and metal to rubber; especially suitable with applications where high peel strength is required and/or shock loads are present.



Excellent for bonding EPDM rubber. LOCTITE® 424 provides enhanced performance on EPDM and elastomers.



Rubber toughened adhesive with increased flexibility and peel strength along with enhanced resistance to shock. The product provides rapid bonding on a wide range of materials including metals, plastics and elastomers, as well as porous and absorbent materials like wood, leather and fabric.



Particularly suited for bonding porous or absorbent materials such as wood, paper, leather and fabric. Low odour and low blooming properties and is particularly suitable for applications where vapour control is difficult. This product provides rapid bonding of a wide range of materials including metals, plastics and elastomers.



Two component, fast curing, gap filling adhesive with excellent bonding characteristics to a variety of substrates including plastics, rubbers and metals. Designed for the assembly of parts with varying or undefined band gaps. Also suitable for bonding porous materials such as wood, paper, leather and fabric.





STRUCTURAL BONDING

- » ELIMINATES OR SIGNIFICANTLY REDUCES COSTLY MECHANICAL FASTENING METHODS SUCH AS RIVETS, SCREWS AND WELDS
- » IDEAL FOR QUICK REPAIRS AND STRUCTURAL ASSEMBLIES
- » EXCELLENT RESISTANCE TO SEVERE ENVIRONMENTAL CONDITIONS
- » BONDS DISSIMILAR MATERIALS, SUCH AS METAL TO PLASTIC
- » FILLS LARGE GAPS BETWEEN PARTS



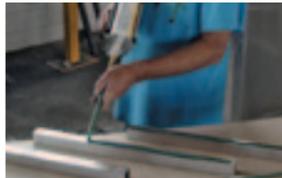
▶ WHAT ARE YOU BONDING?

	Structural	General Purpose		General Purpose	Metal	Plastics/Metals	Plastics/Metals/Ceramics
	Gap fill (5mm)	Gap-fill (0.50mm)	Gap-fill (0.20mm)	Gap-fill (0.20mm)	Gap-fill (0.50mm)	Gap-fill (0.25mm)	Gap-fill (0.5mm)
	Porous / Non-Porous	Non-Porous	Porous	Non-Porous	Non-Porous	Non-Porous	Non-Porous
UNIQUE FEATURES	Allows Gap Fill	Allows Gap Fill	High Chemical Resistance	High Temperature Resistance	Toughened	Toughened	Optical clarity
		Multi-Purpose		Electrical Insulator	High Peel Strength		

▶ HENKEL SOLUTIONS

	LOCTITE® AA H8000 Speedbonder	LOCTITE® AA 330	LOCTITE® EA 3801	LOCTITE® Epoxy Weld Compound	LOCTITE® AA 324	LOCTITE® EA E20HP	LOCTITE® EA Hysol® E30CL
Colour	Green	Amber	Amber	Grey	Yellow	Off-white	Colourless
Gap Fill	5mm	0.50mm	0.20mm	0.20mm	0.50mm	0.25mm	0.50mm
Viscosity	8,850 CP	Gel	Syrup	Heavy Paste	Syrup	Syrup	Runny
Shear Strength* N/mm² (PSI)	19.31 (2,800)	23 (3,300)	16 (2,300)	21 (3,000)	25 (3,300)	23 (3,300)	21 (3,100)
Temperature Range	-54°C to +100°C	-54°C to +120°C	-54°C to +82°C	-54°C to +150°C	135°C	80°C	80°C
Fixture Time	30 min	3-5 min	4-6 min	10-15 min	5-10 min	3 hrs	3 hrs
Full Strength	24 hrs	24 hrs	24 hrs	16 hrs	72 hrs	24 hrs	24 hrs
Recommended Activator/Primer	-	7387	-	-	7075	-	-
Package Size & IDH (Part No.)	50 ml tube - 1214138 (996453) 490 ml cartridge - 1095543 (411833)	50 ml kit - 882799 (1690727) 300 ml cartridge - 929330 (1689437)	29.5 ml dual syringe - 168330	56 g kit - 2040806	50 ml bottle - 88478 (32430)	50 ml tube - 237107 (29314) 400 ml cartridge - 237109 (29316)	50 ml tube - 237116 (29329) 400 ml cartridge - 645446 (29331)

Grit blasted steel cured for 24 hours at 22°C.
*Applied @ 22°C / 50% relative humidity. For further information refer to product Technical data Sheet.



LOCTITE AA H8000 Speedbonder Structural Adhesive, Fast Fixture time, high performance adhesive with excellent peel strength on multiple substrates, especially aluminum.



This multi-purpose adhesive suits most bonding needs including metal bonding, ID plates and signage. Two part, no mix, fast curing and toughened with good moisture, impact resistance and peel strength. (50ml kit includes 7387 Activator 25gm).



Conventional dual syringe, two-part epoxy. Ideal for emergency repairs or where fast cure time is required. Sets in 5 minutes. Resistant to a wide range of chemicals and solvents, and acts as an excellent electrical insulator.



Fast setting, two-component adhesive and filler system. Once mixed, the epoxy cures at room temperature, and forms a high strength, grey bondline. When fully cured, the epoxy is resistant to a wide range of chemicals and solvents, and acts as an excellent electrical insulator.



Especially suitable for joining dissimilar materials eg. ferrite to plated materials in electric motors, loudspeakers etc. This product is specifically formulated for toughness and impact strength. LOCTITE® 324 cures when confined between close fitting parts with the aid of an activator.



Toughened, medium-viscosity, industrial grade epoxy adhesive with a medium work life. Once mixed, the two-component epoxy cures at room temperature to form a tough, off-white, bondline that provides high peel resistance and high shear strengths. The fully cured epoxy is resistant to a wide range of chemicals and solvents, and acts as an excellent electrical insulator.



LOCTITE E-30CL Hysol Epoxy Adhesive, Glass Bonder is an ultra clear, low viscosity, impact resistant glass bonder and multi-surface structural adhesive with a 30-minute working life. Adhesive for fiber optic components.





PRIMERS & ACTIVATORS

- » ACTIVATES INACTIVE SURFACES AND SPEEDS CURE TIME
- » SPEEDS CURE THROUGH LARGER GAPS AND DEEP THREADS



▶ DO YOU NEED AN ACTIVATOR OR PRIMER?

	Accelerate Cure or Promote Cure		Activators in Large Gaps or at Low Temperature <5°C	Cyanoacrylate Adhesive		Primer Improve adhesion to difficult to bond surfaces
WHAT TYPE OF PRODUCT ARE YOU USING?	Anaerobic Threadlocking, Thread Sealing, Gasketing,			Retaining		
WHICH PRODUCT ARE YOU USING?	Refer to LOCTITE Technical Data Sheet			324, 325	Post Cure Only (Refer to your Loctite® Sales Engineer for further details)	All Loctite® cyanoacrylate adhesives
▶ HENKEL SOLUTIONS	LOCTITE® SF 7471 ^	LOCTITE® SF 7649		LOCTITE® 7075	LOCTITE® 7452	LOCTITE® 770
Description	Activator	Activator		Activator	Activator	Polyolefin Primer
Base Solvent	Acetone / Isopropanol	Acetone		Acetone	Acetone	Heptane
Drying Time at 20°C	30 to 70 secs	30 to 70 secs		≥ 70 secs	30 secs	30 secs
On-Part Life	7 days	30 days		120 mins	≤60 secs	8 hrs
Package Size & IDH (Part No.)	133 ml aerosol - 1553340 (135337) 3.78 ltr can - 990061 (24062A)	100 ml pump - 991076 (22410A) 133 ml aerosol - 1646890 (209715) 3.78 ltr can - 990024 (24063A)		100 ml pump pack - 990065 (24178A)	20 g aerosol - 471307 (21520) 946 ml can - 990062 (24064A)	100 ml pump - 990067 (295204) 946 ml can - 990068 (24377A)

Grit blasted steel cured for 24 hours at 22°C. *Applied @ 22°C / 50% relative humidity. For further information refer to product Technical data Sheet.

FEATURES & BENEFITS

- ✓ Activates inactive surfaces and speeds cure time
- ✓ Speeds cure through larger gaps and deep threads

Metals

Active Surfaces Brass, copper, bronze, iron, (Activator optional) soft steel

Inactive Surface Aluminium, stainless steel, (Activator required) magnesium, zinc, black oxide, cadmium, titanium, nickel, others

PE, PP, Acetyl



Use to increase the cure speed of LOCTITE® brand anaerobic products, especially at low temperatures, in applications with passive metals or inert surfaces, or where large gaps are involved.



Use to increase the cure speed of LOCTITE® brand anaerobic products, especially at low temperatures, in applications with passive metals or inert surfaces, or where large gaps are involved.



Activate reaction of Loctite®324 or Loctite® 325. No mixing required.



Apply post bonding applications to cure excess Loctite® brand cyanoacrylate adhesives. Typical applications include securing wires to coils or PCB's and tamperproofing adjustments and mounting edge guides or stiffeners.



Helps to provide strong reliable bonds with Loctite® brand cyanoacrylates on "impossible" substrates like polypropylene, polyethylene, PTFE and thermoplastic rubber.





RUST TREATMENT & CLEANING

- » STABILIZE EXISTING RUST
- » GUARD AGAINST CORROSION
- » PREVENT ELECTROCHEMICAL CORROSION
- » INCREASE BELT FRICTION



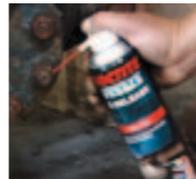
▶ WHAT IS YOUR TASK?

	Releases Corroded & Rusted Parts	Lubricates & Protects	Gasket Removal	Clean & Degrease
WHAT ARE YOU CLEANING?	-	-	-	Metal Parts
UNIQUE FEATURES	Shock Freeze	Two spray options Prevents corrosion	Rapid Removal Minimises Flange Damage	Non-chlorinated
▶ HENKEL SOLUTIONS	LOCTITE® LB 8040 Freeze & Release ^	LOCTITE® ML-11 ^	LOCTITE® SF 790 ^ Chisel® Paint Stripper	LOCTITE® Brake & Parts Cleaner ^
Appearance	Clear Liquid	Slightly Brown	White Liquid	Clear Liquid
Dry Time	-	-	-	-
Package Size & IDH (Part No.)	310 g aerosol - 1024403 (FAR)	360 ml aerosol - 1827849 (41106)	510 ml aerosol - 642664 (135544)	417 g aerosol - 230824 (24441) 20 l drum - 1939857 (1939857) Optional Teroson T900 Pump Spray - 150037

Note: Varies with substrate. For further information refer to product Technical data Sheet.

FEATURES & BENEFITS

- ✓ Effective rust converter formula for surface preparation of all metals
- ✓ Fast acting and noncorrosive gasket remover eliminates need for scraping and sanding
- ✓ Fast and effective industrial grade cleaners
- ✓ Premium-grade hand cleaner with skin conditioners to soothe and protect hands



Shock-freezes seized and rusted parts, causing microscopic cracks in the rust and allowing the lubricant to penetrate. The assembly can be easily dismantled after allowing 1-2 minutes and parts remain lubricated and protected from corrosion.
Recommended for:
• Seized and or rusted components



A light, semi-drying oil type spray that penetrates, lubricates, displaces water, cleans surfaces and provides protection to metal surfaces, to prevent corrosion.



Removes baked on gaskets from any type of assembly in 10 to 15 minutes. Prepares metal parts for new gaskets, eliminating scraping and sanding. Suitable for wood and is non-corrosive to aluminium. Not for use with plastics, linoleum or synthetic fibres.



This non-chlorinated cleaner instantly removes fluids, grease and dirt leaving no contaminant attracting residue.

Clean & Degrease	Clean & Degrease	Rust Treatment	Clean & Degrease		
Metal Parts	All Parts		Large Surfaces	Hands	Hands
Non-chlorinated	Non-Corrosive	Converts Rust	Biodegradable	Effective on all Stains	Pre-moistened waterless towels
	ODC Free	Protects Surface	Non-Toxic	Conditions Skin	Leaves no residues
		Up to 121°C	Non-Flammable	Orange Scented	Fortified with emollients and natural oils
LOCTITE® SF 7633 Non-Chlorinated Parts Cleaner	LOCTITE® SF 7070	LOCTITE® 754 Extend® Rust Treatment ^	LOCTITE® 7840 Natural Blue®	LOCTITE® SF 7850 ^	LOCTITE® 7617 Industrial Hand Wipes
Clear Liquid	Clear Liquid	Milky Liquid	Blue Liquid	White Lotion	Textured Towel
30 secs	5-20 mins	30 min	-	-	-
420 g aerosol - 1506652 (234935)	473 g aerosol - 661976 (135310)	946 ml bottle - 234981 (75430) 3.78 ltr bottle - 160802 (75448)	709 ml bottle - 2046049 (82249) 3.78 ltr bottle - 2046047 18.9 ltr bucket - 2046048 (82253)	400 ml bottle - 366943 (31908) 4 ltr pump - 367218 (31909) 15 ltr bucket - 367217 (31910)	75 pck tub - 337637 (34943) 130 pk bucket - 337638 (34944)



- Aggressively penetrates and dissolves
 - Dries fast with no residue
 - Eliminates the need to disassemble parts
 - VOC compliant
 - No chlorinated solvent run-off
- Applications: Formulated to remove oil, grease, fluids, oxidised oils (gum) and asphalt from all types of metal parts.



General purpose parts cleaner and degreaser which contains no ozone depleting chemicals. Prepares surface for bonding and is non-corrosive and plastic compatible. Removes grease, oil and dirt from electrical parts, tools, bearings, controls, and precision equipment.



Converts existing rust into a stable base. Cured product acts as a primer ready for painting. Protects surfaces from corrosion. Use on metal pipes, valves, fittings, storage tanks, fences, guard rails, conveyors, construction and agricultural equipment.



A biodegradable, allpurpose, industrial strength, concentrated cleaner and degreaser, Natural Blue® contains no hazardous solvents. Formulated for wipe down, pressure spraying and immersion cleaning processes, Natural Blue® can be economically diluted with water at room temperature or heated, to meet a wide range of industrial cleaning applications. ODC free, non flammable, non-toxic and pine scented. (709ml is diluted 1:1 ready for use).



Contains premium-grade cleansing agents that quickly dissolve dirt, grease, resin, ink, paint, glue, tile cements and other stubborn stains. Citrusbased, smooth formula is pH balanced and fortified with skin conditioners lanolin, aloe vera, Vitamin E, jojoba and wheat germ extract to soothe and protect raw, rough hands.



Premoistened with a powerful cleaning formula, the abrasive, yet non-scratching fabric removes tar, grease, wax, ink, paint, lubricants and adhesives.



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LOCTITE[®]

Henkel products are designed to meet the specifications and testing standards of a variety of agencies. Because such standards change or may be modified, no warranty is given regarding such compliance. The information provided may be used as a quick reference tool to aid in design or application. For up-to-the-minute information on agency approvals, or to inquire about additional agency approvals, please contact Henkel Product Management team or local Technical Support team.

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