

LOCTITE® – Threadlockers

LOCTITE LCT/2477

268™ HIGH STRENGTH THREADLOCKER - RED

- Semi solid stick, high strength red, anaerobic threadlocker
- Supplied as a wax-like semisolid, conveniently packaged in a self-feeding stick applicator
- Primerless and oil-tolerant
- 19 g stick



Part No. 37686.

271™ HEAVY-DUTY THREADLOCKER - RED

- High strength, low viscosity threadlocker for fasteners up to 1" (25 mm) in diameter

Part No.	Size
27121	10 mL bottle
38624	36 mL, carded
27131	50 mL bottle



38624

272™ HIGH TEMPERATURE/HIGH STRENGTH THREADLOCKER - RED

- Withstands temperatures to 232°C
- Provides a fast cure on most surfaces, including "as received" fasteners
- Recommended for bolts up to 1-1/2" (36 mm) in diameter
- Heat and hand tools are required for disassembly



27240

Part No.	Size
27240	50 mL
27270	250 mL

2760™ HIGH STRENGTH/SURFACE INSENSITIVE THREADLOCKER - RED

- Particularly fast curing, primerless
- Develops usable strength within one hour
- Particularly suitable for heavy-duty applications where resistance to heavy shock, vibration, and stress level is required



32527

Part No.	Size
32526	10 mL
32525	50 mL
32527	250 mL

277™ HIGH STRENGTH/LARGE THREADS THREADLOCKER - RED

- Locks fasteners up to 1-1/2" (36 mm)
- Protects threads from rust and corrosion
- Removable with heat and hand tools



27731

Part No.	Size
21434	10 mL bottle
38627	36 mL bottle, carded
27731	50 mL bottle
27741	250 mL bottle

HIGH STRENGTH PERMANENT GRADE THREADLOCKER - RED

- Suited for heavy-duty applications where resistance to heavy shock, vibration and stress levels is required
- Conveniently packaged in a self-feeding stick applicator
- Wax like formulation for difficult installations
- Can be pre-applied to parts
- Localized heating and hand tools required for disassembly
- Pocket and toolbox friendly
- Applications:
Assembly with air tools, cylinder head studs, main cap bolts, flywheels, ring gears, transmission shaft hardware
- 19 g stick, carded

Part No. 37700.



2047™ HIGH STRENGTH THREADLOCKER HIGH LUBE - BLACK

- Designed for applications on fasteners over 7/8" in diameter, this threadlocker and its formula with increased lubricity allow proper clamp load to be achieved by reducing friction
- High strength ensures that clamp load is maintained when exposed to vibration
- Protracted cure allows for torque sequences
- 50 mL bottle
- Part No. 1134607.



290™ WICKING GRADE/MEDIUM STRENGTH THREADLOCKER - GREEN

- For pre-assembled bolts up to 1/2" (12 mm)
- Penetrates threads by capillary action
- Seals porosities in welds and metal parts
- Secures set screws and other assemblies after settings are completed
- Protects threads from rust and corrosion



29031

Part No.	Size
29021	10 mL
29031	50 mL
29041	250 mL

425™ PLASTIC SURFACE CURING THREADLOCKER

- Low strength, fast curing threadlocker for plastic fasteners
- Can be used as a tamper-proofing agent for the head of screws
- Can be applied before or after assembly
- 20 g tube
- Part No. 42540.



7649™ PRIMER (ACETONE) KNOWN AS PRIMER N™

- Decreases the set-up time of Loctite® threadlockers and increases breakaway torque on most fastener surfaces
- Allows application of threadlockers in cold weather
- Contains no ozone-depleting compounds
- 25 g, aerosol
- Part No. 21347.



249™ ANAEROBIC THREADLOCKER TAPE KNOWN AS QUICKTAPE™

- No mess or waste
- Offers the same reliability and performance as removable grade threadlocking liquids
- 260" roll
- Part No. 1372603.



HAND PUMP DISPENSER

- Portable, precision, bottle-top applicators that thread directly onto any 250 mL anaerobic bottle
- Designed to dispense at any angle in drop sizes from 0.01 to 0.04 mL with viscosities up to 30,000 cP, without leaks or product waste
- Part No. 97001.



LOCTITE® – Thread Sealants

LOCTITE LCT/2477

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

THREAD HIGH PERFORMANCE SEALANT STICK

- Self feeding applicator stick facilitates application of the material where a conventional thread sealant would be difficult to use
- Lubricated thread sealant allows for smooth assembly and disassembly
- Prevents galling of soft metal threads
- Immediate low pressure sealing (<15 PSI)
- Pocket and toolbox friendly
- Applications: Stainless steel fittings, oil and coolant lines, fuel fittings, axle fill plugs, intake manifold, oil pressure and temperature senders.
- 19 g stick, carded
- Part No. 38133.



564™ LOWER STRENGTH THREAD SEALANT

- Cures rapidly to provide immediate low pressure sealing
- Lower strength allows easy disassembly, and is recommended even on larger (>2") diameter pipes
- Protects mated threaded areas from rust and corrosion



Part No.	Size
28754	50 mL
28755	250 mL

28754

565™ CONTROLLED STRENGTH THREAD SEALANT

- Controlled strength formulation
- Excellent replacement for Teflon® tape
- Non shrinking, non cracking
- Solvent resistant
- High pressure capability (10,000 PSI)
- Service temperature to 150°C
- Applications: Stainless steel fittings, oil and coolant lines, fuel fittings, axle fill plugs, intake manifold, oil pressure and temperature senders.



38635

Part No.	Size
56507	6 mL
38635	50 mL, carded
56541	250 mL
56571	300 mL cartridge

567™ HIGH TEMPERATURE THREAD SEALANT

- Primerless cure on all metals
- More tolerant of surface contamination
- Thermal performance up to 250°C
- Excellent solvent resistance, allows easy assembly, prevents galling
- Excellent for high pressure applications, it locks and seals tapered metal, pipe threads and fittings
- Ideal for stainless steel, aluminum, galvanized metal, and other inert metals
- Disassembles with hand tools



2087068

Part No.	Size
2087068	6 mL
2087067	50 mL
2087069	250 mL