



## THE RIGHT DECISION

For every Industrial maintenance, repair and overhaul challenge Ultraloc has the right solution.

Designed to prevent common failures, extend equipment life and increase production reliability. The Ultraloc range is a maintenance professionals most reliable tool.

Covering the following requirements:

### Threadlocking

The most reliable method to lock and seal threaded fasteners. From easy removal small threads under 6mm to permanent high strength over 25mm. Ultraloc brand thread lockers are available in varying viscosities and strengths for virtually any application.

- Prevents loosening of fasteners
- Seals against corrosion
- Provides correct lubricity
- Controlled strengths
- Suitable for all fastener sizes
- Easy to apply

### Retaining

Anaerobic retaining compounds fill the 'inner space' between components and cure to form a strong precision assembly. Formulated in a wide range of viscosities, gap fills flexibility and strength characteristics.

- Increased assembly & product reliability
- Fills all voids & ensures 100% contact
- Seals against corrosion
- Controlled strengths

### Anaerobic Adhesives

Ultraloc XS range 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.

- Complete Sealing
- Locks & seals in any position
- Does not block pipe system
- Instant low pressure seal
- Easy application & disassembly

### Instant Adhesives

Joining materials with adhesives offers significant benefits over mechanical methods of uniting two materials.

- Convenient repairs in seconds
- High shear and peel strength
- No mixing
- Bonds to a wide variety of materials
- Extensive range available



# THREADLOCKERS



## 3222 Compound

- Small fasteners under 6mm
- PURPLE
- Low
- 20 min / 24 hrs
- -50c to + 150c
- High
- Easy Disassembly / Small screws

Anaerobic low strength removable grade threadlocking compound for small metal screws, nuts & fasteners less than 6mm in diameter.

- 10ml bottle - 322210
- 50ml bottle - 322250
- 250ml bottle - 322225



## 3242 Compound

- Fasteners 6mm to 20mm
- BLUE
- Medium
- 10 min / 24 hrs
- -50c to + 150c
- High
- High Viscosity

Anaerobic medium strength removable grade threadlocking compound for metal screws, nuts & fasteners between 6mm and 20mm in diameter.

- 10ml bottle - 324210
- 50ml bottle - 324250
- 250ml bottle - 324225



## 3243 Compound

- Fasteners 6mm to 20mm
- BLUE
- Medium
- 10 min / 24 hrs
- -50c to + 150c
- High
- Oil Resistant

Anaerobic medium strength, oil resistant removable grade threadlocking compound for metal screws, nuts & fasteners between 6mm and 20mm in diameter.

- 10ml bottle - 324310
- 50ml bottle - 324350
- 250ml bottle - 324325



## 3262 Compound

- Fasteners up to 20mm
- RED
- High
- 20 min / 24 hrs
- -50c to + 150c
- High
- Permanent Grade

Anaerobic high strength permanent grade threadlocking compound for metal screws, nuts & fasteners up to 20mm in diameter.

- 10ml bottle - 326210
- 50ml bottle - 326250
- 250ml bottle - 326225



## 3271 Compound

- Fasteners up to 25mm
- RED
- High
- 10 min / 24 hrs
- -50c to + 150c
- Medium
- Permanent Grade

Anaerobic high strength & medium viscosity permanent grade threadlocking compound for metal screws, nuts & fasteners up to 25mm in diameter.

- 10ml bottle - 327110
- 50ml bottle - 327150
- 250ml bottle - 327125



## 3272 Compound

- Fasteners up to 25mm
- RED
- High
- 30 min / 24 hrs
- -50c to + 230c
- High
- High Temp & High Strength

Anaerobic high strength & high temp threadlocking compound for metal screws, nuts & fasteners up to 25mm in diameter.

- 10ml bottle - 327210
- 50ml bottle - 327250
- 250ml bottle - 327225

KEY: ● Type ○ Colour ● Strength ● Fixture Time / Full Cure ● Temperature Range ● Viscosity ● Unique Features ● Size & Part Number



# THREADLOCKERS



## 3277 Compound

- Fasteners over 25mm
- RED
- High
- 30 min / 24hrs
- -50c to + 150c
- High
- Oil Resistant & Permanent

Anaerobic high strength & oil resistant threadlocking compound for metal screws, nuts & fasteners over 25mm in diameter

- 10ml - 327710
- 50ml - 327750
- 250ml - 327725



## 3290 Compound

- Fasteners up to 12mm
- GREEN
- Medium
- 20 min / 24 hrs
- -50c to + 150c
- Low
- Wicking Grade

Anaerobic wicking (penetrating) grade threadlock compound for sealing porous welds & castings. Penetrating action allows to wick through thread paths & porous surfaces.

- 10ml - 329010
- 50ml - 329050
- 250ml - 329025



## 3294 Compound

- Fasteners up to 12mm
- GREEN
- Medium
- 10 min / 24 hrs
- -50c to + 150c
- High
- Wicking Grade & High Temp

Anaerobic wicking (penetrating) grade, high temp threadlock compound for sealing porous welds & castings. Penetrating action allows to wick through thread paths & porous surfaces.

- 10ml - 329410
- 50ml - 329450
- 250ml - 329425



## 3440 Primerless

- Fasteners up to 25mm
- BLUE
- Medium
- 4 min / 24 hrs
- -50c to + 150c
- Medium
- Primerless & Fast Curing

Primerless medium strength fast curing threadlocker. Suitable for use on motor mounting bolts, rocker nuts and other applications that require disassembly with hand tools.

- 10ml bottle - 344010
- 50ml bottle - 344050



## 3760 Primerless

- Up to 25mm
- RED
- High
- 4 min / 24 hrs
- -50 to + 150
- High
- Primerless

Primerless high strength fast curing threadlocker. Suitable for use on bolts in transmissions, construction equipment and other heavy duty applications.

- 10ml bottle - 376010
- 50ml bottle - 376050

● Colour ● Strength ● Fixture Time / Full Cure ● Temperature Range ● Viscosity ● Unique Features ● Size & Part Number

# RETAINING COMPOUNDS



## 3609 Compound

- Close Fitting Parts
- GREEN
- High
- 30 min / 24 hrs
- -55c to 150c
- Low
- Shear strength of 3000psi

Anaerobic low viscosity, high strength retaining compound that bonds rigid assemblies.  
Shear strength of 3000psi after 24hr cure time.

- 10ml bottle - 360910
- 50ml bottle - 360950
- 250ml bottle - 360925



## 3620 Compound

- Up to .010"
- GREEN
- High
- 30 min / 24 hrs
- -55c to 200c
- High
- High strength, Temp & Viscosity

Anaerobic fast curing, high temp, resistant retaining compound with high shear strength. Suitable for cylindrical fitting parts.  
Bonds gaps up to .010".

- 10ml bottle - 362010
- 50ml bottle - 362050
- 250ml bottle - 362025



## 3641 Compound

- Up to .020"
- YELLOW
- Medium
- 30 min / 24 hrs
- -55c to 150c
- Medium
- Allows disassembly

Fast curing, controlled strength retaining compound that allows disassembly. 1800psi shear strength after 24hr cure. Ideal for cylindrical parts that require disassembly.  
Fills gaps up to .020".

- 10ml bottle - 364110
- 50ml bottle - 364150



## 3660 Compound

- 0.50"
- SILVER
- High
- 10 min / 24 hrs
- -55 to 150c
- Paste
- Fast Curing, Repairs worn parts

High strength, fast curing, anaerobic retaining compound. Paste like consistency. Ideal for repairing keyways and worn machinery parts.  
Can fill gaps up to 0.50".

- 50ml tube - 366050



## 3680 Compound

- N/A
- GREEN
- High
- 10 min / 24 hrs
- -55 to 150c
- High
- Fast Cure

High strength, high performance retaining compound for slip fitted parts. Ideal for gap filling up to 0.15".  
Best resistance to dynamic, axial and radial loads. Recommended for retaining shafts, gears pulleys and similar cylindrical parts.

- 10ml bottle - 368010
- 50ml bottle - 368050
- 250ml bottle - 368025

KEY: ● Type ○ Colour ● Strength ● Fixture Time / Full Cure ● Temperature Range ● Viscosity ● Unique Features ● Size & Part Number

