



PRODUCT CATALOGUE

Australian Leader in Industrial and Automotive Lubricants Since 1986 www.molytec.com.au













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COBRA COTE



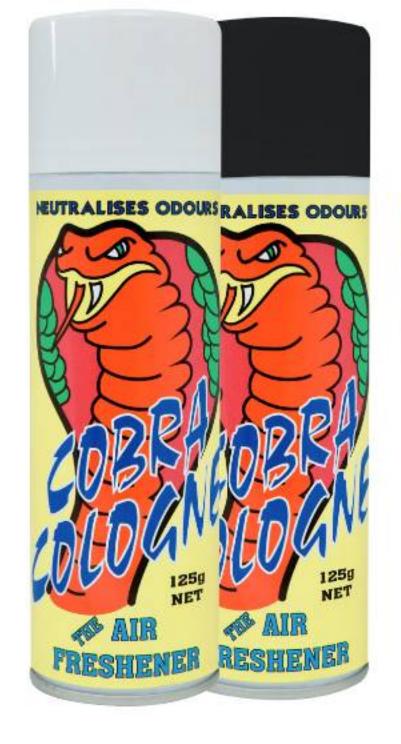
COBRA COTE Vinyl Protectant

The perfect vinyl protector for cars, trucks, buses, boats and bikes. Available in several fantastic fragrances, Cobra-Cote's anti-static formulation helps stop dirt and dust buildup and renews lustre, without leaving surfaces greasy or smudged. As well as your original favourites, great new fragrances are now available!

250g CHERRY - M811
250g APPLE - M812
250g FRANGIPANI - M838
250g MUSK - M839
250g BLACK AQUA - M851
250g VANILLA - M852
250g CANADIAN PINE - M869

Cobra Cologne Aero Air Freshener + Cobra Cologne Hanging Air Freshener

Formulated to produce a long lasting, refreshing fragrance that neutralises unpleasant odours in and around cars, boats, trucks and homes. Leaving a pleasant, fresh smell that is made to last, Cobra Cologne is available in a variety of great scents. Both can be used in conjunction with each other, and with the original Cobra Cote The Cockpit Protector - both as a handy aerosol, or convenient hanging Cobra.





Aero Air Freshener

VANILLA 125g aerosol - M606 BLACK AQUA 125g aerosol - M607

Hanging Air Freshener

CHERRY - M620 APPLE - M621 VANILLA - M622 MUSK - M623 MINT - M624 PEACH - M625 **BLACK AQUA** - M626 OCEAN BREEZE - M627 COOL COLOGNE - M628 FOREST - M629 - M630 STRAWBERRY BANANA - M631





Cobra Cote Wash n' Shine

A pH Neutral, non caustic Wash n Shine that offers biodegradability. Contains high foaming surface active agents and emulsifiers to thoroughly and rapidly clean all surfaces. Cobra Cote Wash n Shine is a highly efficient streak free cleaner that will remove dirt and oil. The versatility of this product will meet all cleaning and maintenance requirements on all hard surfaces. Cobra Cote Wash n Shine will not harm paintwork and has a high dilution rate, making it a very economical solution.

1L - M610 5L - M611 20L - M612



Cobra Cote Top Shine

Cobra Cote Top Shine is a leading polish for all painted, metal, aluminium, brass, copper, stainless, chrome, fibreglass, and plastic surfaces. Specifically formulated using the finest polishing and coating technology.

Cobra Cote Top Shine is designed to achieve protection against U.V radiation & road tar.

Provides a long lasting shine and has an easy on - easy off formulation.

500ml - M615



Cobra Cote Glass Cleaner

An easy-to use, industrial strength formulation that leaves glass and stainless steel surfaces clean and sparkling.

Streak Free.



Cobra Cote Spray n' Clean

An all-purpose, ready-to-use, all surface cleaner that also kills bacteria. For use in your kitchen, bathroom, toilet, eating areas, etc. Suitable for wood, plastic, vinyl, leather, fibreglass, stainless steel, chrome, aluminium, steel, all painted surfaces, ceramics, tiles, basins, fabrics etc.



Cobra Cote Diamond Cote

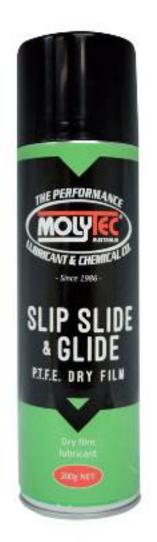
An easy-to-use, protective coating ideal for chrome, stainless steel, vinyl, rubber, plastic, gel coat and many other surfaces.

750ml - M660 750ml - M670 750ml - M680



AEROSOL - LUBRICANTS





Slip Slide & Glide

A dry film lubricant with resin-bonded PTFE that provides a thin film of fast-drying lubrication. Molytec's Slip Slide & Glide provides lubrication for life in many cases. It inhibits corrosion, resists contamination and does not wash away with water. It leaves non-staining thin film that prevents sticking, reducing wear & friction.

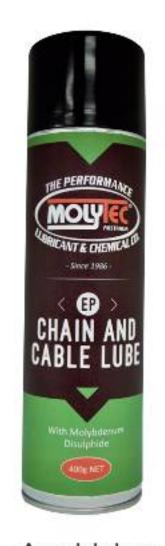
200g Aerosol - M841



Multi Lube

Molytec's Multilube is a multi purpose lubricant that sprays on as a liquid which then sets to a tacky grease. Multilube is designed to penetrate into those hard to lubricate places. Ideally suited on boat trailers, chains, cables, garage doors, farm and marine equipment.

350g Aerosol - M834



Chain & Cable Lube

A molybdenum disulphide based lubricant.

A non - fling, water resistant, extreme pressure lubricant for protection on chains, linkages, cables, wire ropes, sprockets, open gears, hoists, conveyors, fork lifts, tractors, farm equipment and is highly recommended in marine and mining environments.

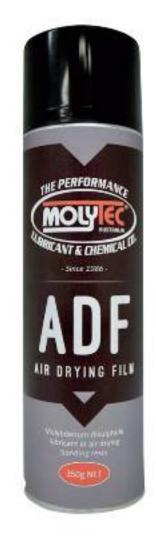
350g Aerosol - M836



White Spray Grease

Specially formulated aluminium complex food grade grease designed to give lubrication and protection. It is water resistant and contains rust and oxidation inhibitors.

350g Aerosol - M854



ADF (Air Drying Film)

Molytec's AIR DRYING FILM is pure molybdenum disulphide in an air-drying bonding resin. This fast drying lubricant withstands high loads, provides corrosion protection, with its easy application, ADF is well qualified to coat surfaces where oils and grease cannot be used.



AEROSOL - CLEANERS





Brake & Parts Cleaner

Non-chlorinated.

A blend of solvents which will safely remove grease, oil and brake fluid from brake drums & linings. Molytec Non - Chlorinated Brake & Parts Cleaner can safely be used in situations where chlorinated solvents may cause issues.

350g Aerosol - M907



Heavy Duty Degreaser

Molytec Heavy Duty Degreaser is a concentrated, solvent-based spray-on and hose-off degreaser formulated to dissolve baked-on oil, dirt, dust and grime, leaving a revitalised surface.

400g Aerosol - M909



Contact Cleaner

A fast drying, non - corrosive, non - staining cleaning solvent that evaporates completely. Ideal for removing contaminates from sensitive electrical and electronic parts. Safe on most plastics. Molytec Contact Cleaner is lubricant free and leaves no residue. Ideal for Cleaning: Circuit Breakers, Printed Circuit Boards, Relays, Switches, Connectors, Terminal Plugs & Jacks

300g Aerosol - M866



Electric Component Cleaner

Non-flammable.

Formulated to quickly dissolve and remove heavy build up of grease, oil, dirt and wax from electric motors, mechanical components, starters, alternators. Molytec Electric Component Cleaner is non - flammable and Ozone safe.

400g Aerosol - M837



Glass Cleaner

The perfect streak free, fast acting industrial strength Glass Cleaner that is easy to use, simply spray on and wipe off, Also suitable for use on mirrors, chrome and stainless steel. Molytec Glass Cleaner quickly removes smudges and smoke build up.



AEROSOL - WORKSHOP





Liquid Spanner

A high strength, heavy-duty penetrating and releasing fluid for use on heavily corroded nuts, bolts and machinery parts. Liquid Spanner works quickly to penetrate and loosen assemblies that are contaminated with rust, tar, grease and carbon deposits.

400g Aerosol - M890



Aero Spark

Aero Spark is a unique blend of chemicals that contains 25% ether to assist in starting petrol or diesel engines, even in the most difficult weather conditions. It helps to reduce excessive battery drain, and contains an upper cylinder lubricant and corrosion inhibitor.

350g Aerosol - M893



Supa Squirt

Supa Squirt is a powerful water dispersing, lubricating and penetrating fluid containing P.T.F.E.

Protects machinery, toys, guns, fishing tackle etc. Disperses water, lubricates and loosens nuts, bolts etc.

400g Aerosol - M830



Chrome Cote

Chrome Cote is a high quality paint formulated to provide a brilliant, chrome-like finish that is durable for both interior and exterior surfaces. Suitable for use on cars, trucks, bikes, furniture etc.



SILICONE





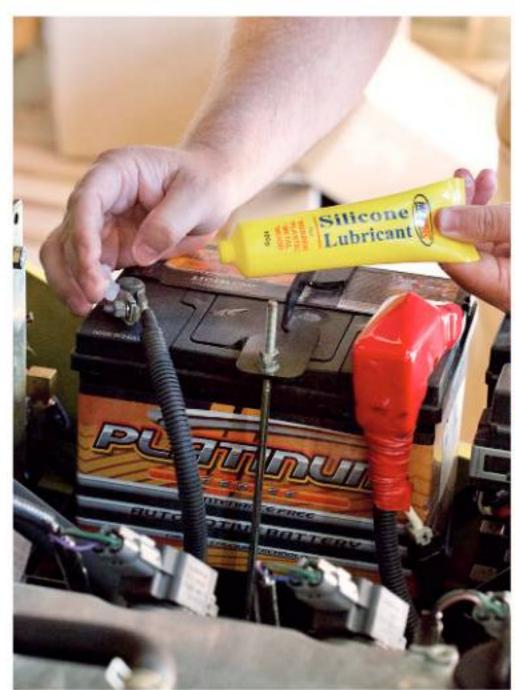
Molytec Silicone lubricant is a high performance, silicone based, translucent non-toxic paste developed for use as a lubricant and protectant for rubber and metal. It is non-conductive, water resistant and protects against corrosion. Molytec Silicone Lubricant does not swell or soften rubber. Molytec Silicone lubricant also has dielectric properties.

25g Tube - M897 100g Tube - M813 500g Tub - M814 2kg Pail - M815



Spraysafe Silicone

Spraysafe Silicone is a high quality food grade silicone fluid in an aerosol form. It is a colourless, odourless protective lubricant. Spraysafe is non conductive and is water resistant. Will not effect plastics or polycarbonates.









AEROSOLS - ZINC





Zinc Cote

Zinc Cote galvanising spray is a high quality, zinc rich coating that contains 93% ultra pure zinc dust by weight in the dried film. This bonds to clean iron or steel surfaces to provide maximum protection against corrosion and rust creepage. A weld-through primer that can be powder coated. Molytec Zinc Cote is suitable for a variety of applications in automotive, marine, industrial, steel and mining industries.

500g Aerosol - M817



Silvagal Cote

Silvagal Cote is an industrial strength, anticorrosive bright silver coating for use on hot dipped galvanised steel products. Molytec Silvagal Cote gives a tough and durable finish with the appearance of newly dipped galvanised steel.





AEROSOLS - DCM





Quick Zinc

DCM Quick Zinc is a aerosol Zinc enriched primer that enables a fast drying, anti corrosive coating to be applied to metal surfaces. This provide a protective & durable coating for all types of metal including galvanised pipe, fencing, roofing, wrought iron, gates etc. It's also suitable as a weld through primer and can be powder coated when dry. Quick Zinc uses a 99% purity zinc dust, and the dry film contains 83% zinc film.

360g Aerosol - D1001



Silva n' Zinc

Silva n Zinc is a fast drying, industrial strength 100% epoxy coating designed to protect steel against corrosion, at the same time giving a gloss silver appearance to the painted surface. Silva n Zinc gives corrosion resistance via both barrier protections sacrificial protection via a presence of zinc. Silva n Zinc uses a 99% purity zinc dust. Silva n Zinc is ideal to touch up and coat hot dipped gal structures and is suitable for use on all types of substrates.

400g Aerosol - D1005



Black n' Zinc

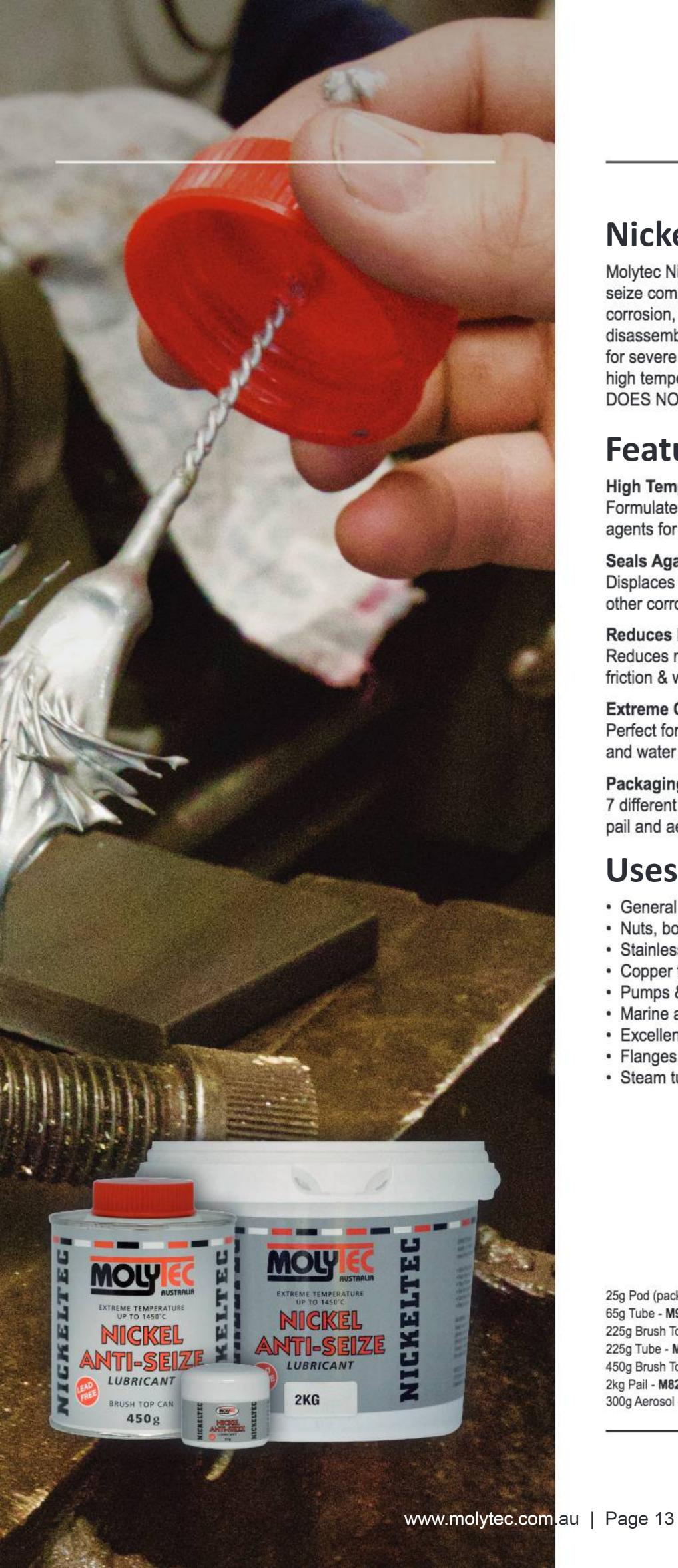
DCM Black n Zinc is a industrial strength, fast drying black coating to provide greater protection against rust and corrosion, and provides a long lasting top coat finish. Black n Zinc is suitable for use in workshops, garages, metal fabrication and welding and any industrial structure that need protection from the elements.





NICKELTEC ANTI-SEIZE







Nickeltec Anti-Seize

Molytec Nickeltec Anti-Seize is a nickel based antiseize compound. Developed to protect metal parts from corrosion, galling and seizing. They ease assembly & disassembly of slip fit and threaded joints. Formulated for severe environments, these products protect against high temperatures up to 1450c.

DOES NOT CONTAIN GRAPHITE

Features & Benefits:

High Temp Resistance

Formulated with high quality grease and solid lubricating agents for optimal temperature resistance up to 1450c.

Seals Against Corrosion

Displaces and seals against contact with moisture and other corrosive liquids.

Reduces Friction & Wear

Reduces metal - to - metal contact resulting in less friction & wear.

Extreme Chemical Resistance

Perfect for applications in chemical plants, oil refineries and water / sewage plants.

Packaging

7 different sizes available, tub, brush top tin, tubes, pail and aerosol.

Uses:

- General purpose machine and bolt assembly
- · Nuts, bolts and studs
- Stainless steel applications
- · Copper free environments
- Pumps & valves
- · Marine applications
- · Excellent in harsh chemical environments
- · Flanges, extruders and dies
- Steam turbines

25g Pod (pack of 6) - M902 65g Tube - M901 225g Brush Top Tin - M831 225g Tube - M891 450g Brush Top Tin - M825 2kg Pail - M826 300g Aerosol - M868



COPATEC ANTI-SEIZE

Copatec Anti-Seize

Molytec Copatec Anti-Seize is a copper based anti-seize compound. Developed to protect metal parts from corrosion, galling and seizing.

Ideal for corrosive environments and extreme temperature conditions. Contains anti-oxidants, anti-corrosion inhibitors, copper and metallic particles in a benton base.

Resistant to Acid, Alkali, Seawater, Water and Steam. Remains effective at surface temperatures up to 1100c.

25g pod (pack of 6) - M903 65g tube - M900 250g brush top tin - M804 250g tube - M895 500g brush top tin - M805 2.5kg pail - M806 300g aerosol - M867

Uses:

- General purpose machine and bolt assembly
- · Nuts, bolts and studs
- Pumps & valves
- Battery terminals
- Excellent in harsh chemical environments
- Flanges, extruders and dies
- Steam turbines
- Pipe Threads
- Gaskets
- · Disc brake anti-squeal













Foodtec anti-seize is a premium quality anti-seize compound developed specifically for use in applications where incidental food contact is possible. This aluminium complex based anti-seize is composed entirely of ingredients that meet Australian Quarantine Inspection Service, NSF/FDA requirements and protects metals parts from seizure, galling, rust, corrosion and heat freeze by tenaciously adhearing to the metal surface. Halal Approval No: H-1.

Uses:

- Prevents rust, corrosion, galling & heat freeze
- Temps from -50c up to 400c Contains no metals
- Water resistant
 450g Brush Top Can
- Odourless & Tasteless
 Reduces Torque

Applications:

Lubricating and protecting parts in food processing plants, packaging plants & breweries. Applications such as stainless steel, pipe fittings, worm gears, valve assemblies, nuts, bolts & screws.

450g Brush Top Tin - M953



Molypaste Anti-Gall

Molytec Molypaste Anti-Gall is a molybdenum disulphide and nickel based stainless thread lubricant. Molytec Molypaste is an anti-galling paste and anti-seize compound that provides a low friction coating to prevent galling and heat freeze. Containing rust and corrosion inhibitors, it does not contain graphite, copper or lead. Ideal for use on stainless steel fasteners, flange / pump bolts and metal fittings.

65g Tube - M819 250g Brush Top Tin - M801

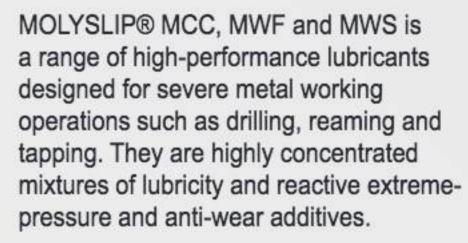


MOLYSLIP / RED RUBBER GREASE





MCC 25g pod (pack of 6) - M916 65g tube - M816 450g tin - 40004 3kg tin - 40030



All of the products in the range provide excellent surface finish to components and protect tooling from wear and damage.

They are suitable for most drilling, reaming and tapping (spiral point, spiral flute and fluteless) operations on most metals. For maximum flexibility of use and to accommodate individual preference the products available are:



MWF 350ml bottle - 41003 5L pail - 41050



MWS 400ml aerosol - **42004**

MCC – A soft paste compound suitable for brush or dip application

MWF – A medium viscosity fluid suitable for manual application or automatic lubricator systems

MWS - A convenient aerosol form of MWF

MWC - A low melting point metalworking compound containing molybdenum disulphide

It is advised that compatibility is checked prior to use as the sulphurised, extremepressure additives may interact with some metals.

Features:

- Excellent extreme pressure and anti-wear performance
- · Maximises tool life in arduous operations
- · Available in liquid, paste and aerosol form

Instructions:

To obtain optimum performance MCC, MWF and MWS should be used as supplied. Apply either directly to the tool (while stationary) or to the hole to be tapped. Do not apply to rotating tooling.



Red Rubber Grease



MOLYTEC RED RUBBER GREASE is a premium quality clay thickened grease formulated with castor oil. Molytec Red Rubber Grease provides outstanding performance in a wide range of applications where contact with rubber compounds is likely or required. Molytec Red Rubber Grease is recommended as a general purpose.

This grease is compatable for automotive and industrial components for natural or synthetic rubber.

- Protects against rust & corrosion
- Excellent lubricity
- · Compatible with natural & synthetic rubber
- Clay based

500g Tub - M970



MOLYTEC GREASE





Marine Grease

Molytec Marine Grease is a No 2 NLGI lithium complex, high load carrying and superior water resistant multipurpose grease.

This product is recommended for marine trailer and other bearings that are prone to water contamination.

450g tub - **M874** 450g cartridge - **M875** 2.5kg pail - **M876** 20kg drum - **M877**



Food Machinery Grease (FMG)

A premium Aluminium Complex NLGI No 2 grease that is pure white, odourless and tasteless. Provides protection against rust and resists oxidation.

Suitable for use at temperatures from- 25 C to 190 C. HALAL H1. FOOD GRADE APPROVED.

450g cartridge - M803 20kg drum - M853



Moly-tac II Grease

Molytac 2 Grease is a high quality, multi-purpose, extreme pressure, water resistant No 2 NLGI grade grease containing 3% molybdenum disulphide. This lithium complex grease is ideal for CV joints, and has many automotive, mining and industrial bearing applications.

450g Cartridge **M820** 2.5kg pail - **M824** 20kg drum - **M828**



Truck & Farm Grease

Truck & Farm Grease is a No 2 NLGI lithium complex based grease designed to give lubrication for normal to severe conditions.

It is suitable for use in wheel bearings on vehicles fitted with disc brakes, where high temperatures cause ordinary greases to soften and give ineffective lubrication.

450g cartridge - M870 2.5kg pail - M872 20kg drum - M873







famous corrosion protection. For use on ferrous and non-

ferrous materials and many other surfaces.

350g Aerosol - M855

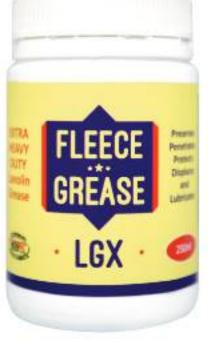




Fleece Grease Gold

Extra strength lubricant for heavy duty applications, contains more waxes making for more water resistance and leaves a thicker film. Excellent anti-corrosive protectant and lubricant. NON TOXIC TYPE "C" LUBRICANT - FOOD GRADE APPROVAL CATEGORY "12".

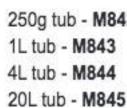
750ml trigger - M847 5L - M848 20L - M849



Fleece Grease LGX

Molytec Fleece Grease LGX is a thick, tacky, lanolin grease with high load capabilities. Highly water resistant, an excellent anti-corrosive, thread anti-seize and general lubricant. FOOD GRADE APPROVED CATEGORY "10" - TYPE "A" LUBRICANT.

250g tub - M842 1L tub - M843 4L tub - M844







ULTRALOC



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
- O 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.



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



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

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

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

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



3262 Compound

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



3272 Compound Fasteners up to 25mm O RED High 30 min / 24 hrs -50c to + 230c High High Temp & High Strength

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

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

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

10ml bottle - 326210 50ml bottle - 326250 250ml bottle - 326225 10ml bottle - 327110 50ml bottle - 327150 250ml bottle - 327125

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



THREADLOCKERS





3277 Compound

Fasteners over 25mm

O 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

3290 Compound Fasteners up to 12mm O GREEN Medium 20 min / 24 hrs -50c to + 150c Low Wicking Grade

Anaerobic wicking (penetrating) grade

3294 Compound Fasteners up to 12mm O GREEN Medium 10 min / 24 hrs -50c to + 150c High Wicking Grade & High Temp HIGH TEMPERATUR 50ml

threadlock compound for sealing porous welds & castings. Penetrating action allows to wick through thread paths & porous surfaces.

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

10ml - 327710 50ml - 327750 250ml - 327725 10ml - 329010 50ml - 329050 250ml - 329025

NO SERVICIO DE SER

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



3440

Primerless

Fasteners up to 25mm

O BLUE

Medium

4 min / 24 hrs

-50c to + 150c

Medium

Primerless & Fast Curing

3760 **Primerless** Up to 25mm

O RED High

4 min / 24 hrs

-50 to + 150

High

Primerless

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

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

10ml bottle - 344010 50ml bottle - 344050

10ml bottle - 376010 50ml bottle - 376050

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



RETAINING COMPOUNDS





3609 Compound

Close Fitting Parts

O 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 stregth of 3000psi after 24hr cure time.

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



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



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

10ml bottle - 364110
 50ml bottle - 364150



3660 Compound

0.50"

O SILVER
High

10 min / 24 hrs

Paste

Fast Curing, Repairs worn parts



3680

Compound

N/A O GREEN

High

9 10 min / 24 hrs 55 to 150c

High

Fast Cure

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".

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

50ml tube - 366050



INSTANT ADHESIVES



3401 **General Purpose**

Surface Insensitive Ethyl

O CLEAR

Medium

15 sec / 24 hrs -50c to + 80c

Medium

General Purpose

Surface insensitive ethyl type A, medium viscosity general instant adhesive (cyanoacrylate). Used for bonding porous materials and plastics, will bond wood, leather, fabric, ceramic and paper.

20g bottle - 340120



3406 **Rubber & Plastic**

Surface Insensitive Ethyl

O CLEAR

High

15 sec / 24 hrs

-50c to + 80c

Low

Bonds Most Plastics



3424

Fast Cure

 Surface Ethyl Cyanoacrylate O CLEAR

Medium

2-10 sec / 24 hrs

55c to + 90c

Medium

Fast Cure

Instant adhesive (cyanoacrylate) surface insensitive ethyl type A low viscosity elastomer and plastic bonder. Very fast cure for bonding most types of plastics and rubber, including Viton & EPDM. O ring joiner. Bonds rubber to rubber and rubber to metal.

20g bottle - 340620

General purpose fast curing ethyl cryanoacrylate (instant adhesive). Ideal for difficult to bond materials such as rubber O-rings and rubber seals. Suitable for most plastics, elestomers and rubbers.

Temp range -55c to + 90c

20g - 342420

500ml - 3424500



3454

Non-Drip Gel

Surface Insensitive Ethyl

O CLEAR

High

15 sec / 24 hrs

-50c to + 80c

Gel

Gel



3480

Rubber Toughened

Toughened Ethyl

O BLACK

High

15 sec to / 24 hrs

-50c to + 100c Medium

High Peel Strength

Instant adhesive Gel. Non-sagging, Non-running Gel, which makes it suitable for vertical applications. Allows 0.020" gap fill.

Black rubber toughened instant adhesive. Used when high peel & impact resistance is required. Suitable for applications involving movement or vibration in the finished item. Typical applications may be power tools, white goods and heavy industrial applications.

20g tube - 345420

20g - 348020

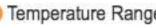






















XS SEALANTS





XS10 Liquid Gasket

- Less that 0.5mm
- Rigid (metal to metal)
- -55c to 200c
- High solvent & chemical resistance
- Formed in place
- 2 hrs
- Excellent



XS15 Gasket Sealant

- Less that 0.5mm
- Flexible (metal to metal)
- -55c to 150c
- Easily applied, use on steal
- Formed in place
- 30 min
- Excellent



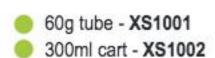
XS18 Flange Sealant

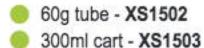
- Less that 0.5mm
- Rigid (metal to metal)
- -55c to 200c
- High solvent & chemical resistance
- Formed in place 2 hrs
- Excellent
- Yes

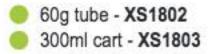
A red, single component anaerobic sealant. Easily applied, XS10 cures in the absence of air and form a tough rigid gasket with excellent solvent & chemical resistance. The low pressure seal will not shrink or crack. Temp range of -55c to 200c.

A purple, single component anaerobic sealant. Easily applied. XS15 cures between the parts to form in place a tough flexible gasket giving an instant low pressure seal. Will not shrink, relax or crack. Temp range -55c to 150c.

A red, single component anaerobic sealant. Easily applied, XS18 cures between the parts, this forms a tough, flexible gasket. Giving an instant low - pressure seal. Will not shrink, relax or crack. Temperature range -55c to 150c.







Gap Size Flange Type Temperture Range Unique Features Gasket Type Low Pressure Seal Oil Resistance Senor Safe Size & Part Number



XS67 Pipe Sealant - Teflon

- White Paste -55c to 180c Contains Teflon 76mm (3")
- Yes Low / Medium

XS77

Pipe Sealant - High Pressure

- Metal Yellow Paste
 - -55c to 180c Chemical Resistant & High Pressure
- 76mm (3")
- Yes
- Medium / High



3565

Pipe Sealant - High Pressure

- Metal White Paste -55c to 180c Contains Teflon 76mm (3")
- Yes Low / Medium

A white anaerobic pipe sealant containing Teflon. Seals instantly and is resistant to most chemicals. Suitable use on mild steel, aluminium, copper and brass. Removable with hand tools and prevents vibration loosening. Temp -55c to 180c. Recommended for all course threads where slow cure is required to prolong time frame for adjusting values & fitting.

60ml tube - XS6701 0 250ml tube - XS6702

A high - pressure anaerobic pipe sealant, seals instantly and is resistant to most chemicals. Suitable for use on mild steel, stainless steel, aluminium, copper and brass. Removable with hand tools and prevents vibration loosening. Temperature range -55c to 180c.

60ml tube - XS7701 0 250ml tube - XS7702

A controlled strength, high perfromance thread sealant containing Teflon designed for the locking and sealing of metal threaded pipes & fittings. Certified to ANSI/ NSF Standard 61 for use in commercial and residential potable water systems not exceeding 80c. Suitable to seal water, petrols, oils, hydrocarbons and other chemicals.

50ml - 356550 0 250ml tube - 356525

KEY: Pipe Threads Description Temperture Range Unique Features Max Thread Instant Low Pressure Seal Disassembly Strength Size & Part Number





SEALANTS





3542

Hydraulic & Pneumatic Sealant

Metal

Brown

-55c to 150c Fine Threads

25mm

Medium Viscosity

Low / Medium

Fast cure medium strength thread sealant

3545

Hydraulic & Pneumatic Sealant

Metal

Purple

-55c to 150c

Fast Curing & High Viscosity

Fine up to 20mm

High

Low / Medium



3569

Hydraulic & Pneumatic Sealant

Metal

Brown

-55c to 150c Medium Viscosity

20mm

Medium Viscosity

Low / Medium

suitable for use with fine threads in hydraulic & pneumatic installations and connections which are up to 25mm in diameter.

Anaerobic high viscosity, fast curing hydraulic sealant. Ideal for locking & sealing hydraulic & pneumatic pipes & fittings.

Seals operating pressures to 10,000 psi.

Anaerobic hydraulic sealant specifically designed for locking and sealing of hydraulic & pneumatic parts, metal pipes and fittings.

Seals operating pressures to 10,000 psi.

10ml bottle - 354510

50ml bottle - 354550

250ml bottle - 354525

10ml bottle - 356910

50ml bottle - 356950

250ml bottle - 356925

10ml bottle - 354210

KEY: Pipe Threads Description Temperture Range Unique Features Max Thread Instant Low Pressure Seal Disassembly Strength Size & Part Number





ACTIVATORS





ACT01

Activator Acetone

An acetone based solvent for use as a surface cleaner and activator prior to the application of adhesive. Also used for removing adhesive and cleaning applicator equipment.



ACT02

Activator Heptone

A heptane based solvent activator designed to cure excess adhesive outside the bondline. Can be applied during or after assembly to increase cure speeds and the gap filling properties of cyanoacrylate adhesives.



ACT03

Primer Polyolefin

A single component solvent based polyolefin primer. Increases bond speed and strength of Ultraloc cyanoacrylates when used on low energy plastics such as polyethylene, polypropylene & silicone rubber.

100ml - ACT01

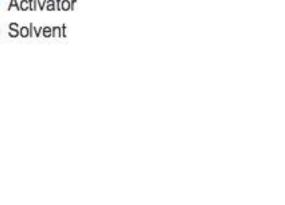
100ml - ACT02

100ml - ACT03



ACT04

Activator



Solvent based activator primer specially formulated to accelerate the curing of Ultraloc's anaerobic adhesive range. On part life of up to 7 days.



ACT05

Activator Solvent

Solvent based activator primer specially formulated to accelerate the curing of Ultraloc's anaerobic adhesive range. On part life of up to 30 days

100ml - ACT04

100ml - ACT05

KEY:



Description
Base
Size & Part Number



SUPATAPE



Originally developed in the USA for the military.

Next Generation SUPATAPE is a self bonding wrap made from a special high-quality silicone rubber compound which adheres to itself when wrapped under tension. SUPATAPE forms a non-conductive, air & water tight insulating seal.

SUPATAPE: Resists Fuels, Oils, Acids, Solvents, Salt Water, Road Salt and UV Rays.

- Self-Fusing Insulator
- Permanent Air-Tight Moisture Proof Seal
- Temp Range -50c to +260c
- Insulates 8000 Volts (per unstretched layer)
- · Tensile Strength of 700 psi

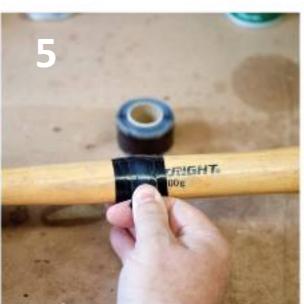


Directions for using SUPATAPE:









Clean surface being wrapped - Cut tape to desired length

Peel back a short length of the protective film, keep tape clean & dry

Begin with one complete overlap of the tape onto itself

Stretch while continuing to wrap object with "half laps" remove clear protective film as you go

End of tape at final layer should be completely positioned onto itself

Note: The SUPATAPE bond begins to cure immediately upon contact with itself. Repositioning or removal is not recommended after 2 minutes of wrapping. SUPATAPE will form a permanent, cohesive bind within 24 hours at room temperature. Store in a cool dry place.

SUPATAPE Colour	2.5cm x 3m	2.5cm x 11m	3.8cm x 3m	3.8cm x 11mm
Black	M500	M510	M520	M530
Blue	M501		M521	M531
Red	M502	M512	M522	M532
Grey	M503		M523	M533
Green	M504		M524	M534
Orange	M505		M525	M535
Brown	M506		M526	M536
White	M507		M527	M537
Yellow	M508		M528	M538
Transparent	M509		M529	M539



ORIGINAL SUPERGLUE / PRO SEAL



SY-IN



Convenient, easy to use dual syringe epoxy. Permanently bonds a variety of materials in 90 SECONDS. No measuring required. Resists water, gasoline and shop solvents.

SY-QS



Convenient easy to use dual syringe epoxy. Permanently bonds a variety of materials in 4-6 minutes. No measuring required. Resists water, gasoline, and shop solvents.

SY-SS

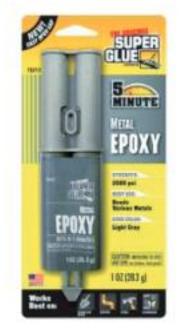


Convenient easy to use dual syringe extra strong epoxy. 30 minutes setting time. No measuring required. Resists water, gasoline and shop solvents. Fully cures in seven hours.

1oz card - SY-IN 1oz card - SY-QS

1oz card - SY-SS

15212



Industrial strength fast setting metal epoxy. 4-6 mins positioning time, can be handled in 30 minutes. Can be drilled, tapped or filed after full cure.

15213



Industrial strength fast setting gel epoxy. 4-6 mins positioning time, can be handled after 60 minutes. Automatically dispenses equal parts with one push.

15277



Methacrylic based Industrial Strength product dispenses resin and hardener automatically into equal parts with one push. Works well on plastic toys, fixtures made of plastic, metal, concrete and many other materials. Cures to an opaque light yellow colour.

1oz card - 15277 1oz card - 15212 1oz card - 15213

PRO SEAL

Few adhesives are as effective or as useful as Pro Seal Automotive Products. Car repair is a necessary evil for most of us, but sometimes simple repairs can run into the hundreds if not thousands of dollars. Many expensive repair bills can be avoided with the versatile line of Pro Seal Automotive Products which includes gasket makers. Pro Seal Automotive Products are designed to withstand the extremes common to every car engine. Heat, friction, vibration and (Cont'd next page ...)

50102



New formula Future Glue bonds more surfaces than ever before. Now bonds porous or contaminated surfaces. For bonding and repairing most automotive metals, plastics, trim & fabric.

50105



New formula Future Glue Gel bonds more surfaces than ever before. Now bonds porous or contaminated surfaces. For bonding and repairing most automotive metals, plastics, trim & fabric.

2g tube - 50102

2g tube - 50105



PRO SEAL (CONT'D)



compression conspire against many other adhesives, but Pro Seal holds strong and fast even under these adverse conditions. You never need to worry about your car when you use premium Pro Seal products. Choose Pro Seal Automotive Products to meet all of your auto repair and maintenance needs. Do not trust no-name competitors with one of your most valued and valuable possessions. Accept no imitations; ask for Pro Seal Automotive products by name!

64600



Cold Weld compound eliminates welding and brazing. Can be tapped, drilled, machined, sanded or filed. Sets in 15 minutes, full cure at 12 hours. Resistant to petrol, diesel, oil, hyd oil, water and antifreeze.

64605



Quick Cold Weld is a quick set epoxy steel which fully cures in 4 minutes. Resists temperatures up to 150°C. Can be drilled, tapped, machined, filed or sanded. Resistant to petrol, diesel, oil, hyd oil, water and antifreeze.

2 x 28g tubes - 64600

2 x 28g tubes - 64605

78002



Low-odor, non-corrosive, low volatile formula designed to replace or coat pre-cut gaskets on high performance, turbo-charged and 4-cylinder engines. Will not foul oxygen sensors. Resists temperatures from -62°C to 370°C. Resists oil, transmission fluid, grease, water and antifreeze. Good adhesion to oily surfaces.

85g tube - **78002**

79006



Replaces most precut gaskets by forming gaskets in-place. Will not foul computer sensors. May also be used as a gasket dressing. Withstands temperatures from -60°C up to 204°C continuous and up to 260°C intermittent. Resists oil, antifreeze, grease and transmission fluid.

85g tube -79006

80006



Replaces most pre-cut gaskets. Will not foul computer sensors. May also be used to coat gaskets for reliable seal. Withstands temperatures from -56°C up to 204°C continuous and up to 260°C intermittent. Resists oil, transmission fluid, water and antifreeze.

85g tube - 80006

80046



Forms gaskets in-place instantly. Replaces cork, paper, asbestos and felt pre-cut gaskets. Dries tough and flexible. Withstands temperatures from -60°C up to 204°C continuous and up to 260°C intermittent. Resists oil, antifreeze, grease and transmission fluid.

85g tube - 80046

80066



Bonds, seals, caulks and insulates. Withstands temperatures from -60°C up to 204°C continuous and up to 260°C intermittent. Resists oil, antifreeze, grease, and transmission fluid. Provides a waterproof seal and remains flexible.

85g tube - **80066** 317g cartridge - **80067**

80726



85g tube - 80726 317g cartridge - 80728 Specially formulated for high temperature applications. Withstands temperatures from -56°C up to 315°C continuous and up to 343°C intermittent. Safe for all car models. Will not foul computer sensors. Resists high pressures to 5,000 psi. Resists oil, antifreeze, grease and transmission fluid. Dries flexible. Resists shrinking and cracking.







MOLYTEC

Molytec is a family owned business Australian based company which was established in 1986 as a manufacturer and supplier of lubricants and chemicals to the industrial, transport, mining, steel and hardware industries.

Our company owned brands are:

Molytec - Performance lubricants and chemicals

Ultraloc - Industrial anerobic threadlockers, sealants, retaining compounds and cyanoacrylate adhesives

Nickeltec & Copatec - Industrial grade nickel & copper anti-seize

DCM - Combat coatings for the steel industry

Cobra Cote - The perfect surface protector

Supatape - Self fusing silicone wrap

Fleece Grease - A unique blend of lanolin based products

Molytec Australia is also a distributor of Molyslip metal working lubricants, Proseal instant gasket makers, The Original Superglue Corp range of epoxy's.

We offer a vast range and variety of products which include anti-seize compounds, silicone lubricants, specialty greases, Zinc gal coatings, metal working lubricants, chain & cable lubes, Electrical component & contact cleaner, Penetrating & releasing fluids, Molydbenum disulphide based products, Foodtec food grade anti-seize, Red rubber grease, RTV Silicones, Threadlockers, Retaining Compounds, Pipe & Flange Sealants.

At Molytec our aim is to building lasting and prosperous associations with our customers by providing a quality range of products.

Backed up by our professional and dedicated team of sales staff based in Brisbane, Sydney, Melbourne and Perth where we are totally committed to provide the best possible service for you and your clients Australia wide.

Contact one of our distributors or one of our offices for a complete list of our products.

Visit our website: www.molytec.com.au