

Specialised Lubricants PRODUCT GUIDE





ANTI-SEIZE

METAL WORKING

FOOD SAFE







World Leading Genuine Copaslip

COPASLIP® is specially formulated to protect against seizure even in extreme conditions of temperature and pressure. It also protects against rust, oxidation and other corrosion. COPASLIP® consists of microsized particles of copper in a semi-synthetic base. To these basic anti-seize ingredients are added highly effective oxidation and corrosion inhibitors.

Temperature range : -40°C to +1100°C (-35°F to +2000°F)













Range code I 3000

Alumslip

ALUMSLIP is an anti-seize and assembly compound which is also a highly efficient thread lubricant and protective. For use where there is a prejudice to copper. Temperature range: -40° C to $+1100^{\circ}$ C (-35° F to $+2000^{\circ}$ F)







Range code I 1000

Nickelslip

NICKELSLIP is a nickel based extra high and low temperature anti-seize assembly compound. Containing pure nickel, aluminium and graphite in a non-melt base with corrosion and oxidation inhibitors. For use when copper cannot be present. Temperature range: -40°C to +1500°C (-35°F to +2700°F)





Ceramicslip

CERAMIC ANTI-SEIZE COMPOUND is a very high purity anti-seize compound and assembly paste. Manufactured with micro ceramic particles together with micronized mica, compounded in a non-melt synthetic grease base. Under pressure the solid particles form a uniform matrix, filling surface irregularities and preventing both leaks and the intrusion of contaminants. Working temperature range from any sub zero temperature up to 1500°C; at higher temperatures the synthetic grease burns off leaving the ceramic particles to act as the anti-seize. A further advantage is that, as it does not contain any metals, electrolytic corrosion is prevented as the differing metals are insulated from each other.



AS40 & AS60

MOLYSLIP AS40 Anti-Scuff Paste is a gelled lubricating oil, containing 40% molybdenum disulphide and 15% graphite, forming a soft paste. It also contains rust and corrosion inhibitors. AS60 Anti-Scuff Paste is also a gelled lubricating oil, containing 60% molybdenum disulphide, forming a soft paste. Containing rust and corrosion inhibitors.

MOLYSLIP AS60 Anti-Scuff Paste is a gelled lubricating oil, containing 60% molybdenum disulphide, forming a soft paste. It also contains rust and corrosion inhibitors.



Range code | 5000 / 16000





Foodslip

FOODSLIP is a premium quality H1 Registered compound for use where incidental contact with foodstuffs may occur. Also acts as a lubricant up to 230°C and as an anti-seize up to the softening point of 340°C. Foodslip will ensure easy assembly and dismantling.







ADF

MOLYSLIP ADF (Air Drying Film) is pure molybdenum disulphide in an air drying, bonding resinate. It provides lubrication where oils and greases cannot be used, e.g. where there is danger of dust contamination, and is excellent for the pre-treatment of parts such as gears and slides before assembly.





MCC (Moly Cutting Compound)

MOLYSLIP MCC compound has been developed as a highly efficient lubricant for metalworking operations. It is particularly effective with more difficult metals and alloys such as titanium, stainless steel and nimonics.

Range code 40000







MWF (Metalworking Fluid)

MOLYSLIP MWF is a concentrated neat cutting fluid containing a unique oil-soluble molybdenum compound together with extreme pressure antiweld additives. Helps give greater cutting accuracy and prolonged tool life.

Range code 40000









MWS (Metalworking Spray)

MOLYSLIP MWS is a concentrated fluid with a molybdenum compound and extreme pressure, anti-weld additives.

Range code 40000



MEP (Extreme Pressure Cutting Fluid Additive)

MOLYSLIP MEP Soluble Cutting Oil Supplement contains high proportions of emulsifying agents, EP anti-weld additives and a stable soluble molybdenum compound.

Range code 40000



MSO (Water Soluble Cutting Oil)

MOLYSLIP Soluble Cutting Oil is a proprietary base, blended with low-gravity, solvent-refined neutral oils and is completely free from cresylic acid, phenols and cresols and the alkalinity is controlled at pH7.

Range code 40000



MTG (Machine Tool Grease)

Molyslip MTG is a lithium-based moly grease for the lubrication of all points on machine tools.

Range code 40000



l'Ietalworkin

FMG (Food Machinery Grease)

MOLYSLIP FMG is NSF H1 registered and meets USDA 1998 H1 guidelines. A non-melting, non-toxic, waterproof, high-performance grease. It is registered by NSF International for incidental food contact (H1) for use in and around food processing areas.

Range code 21000



Foodslip

FOODSLIP is a premium quality H1 Registered compound for use where incidental contact with foodstuffs may occur. Acts as a lubricant up to 230°C and as an anti-seize up to the softening point of 340°C. Foodslip will ensure easy assembly and dismantling.

Range code 12000



EHT (Extra High Temperature Grease)

MOLYSLIP EHT is a non-melt bentone-based grease containing molybdenum disulphide and graphite. Designed for use in high temperature conditions up to 250°C

Range code 20000



MBG (Moly Bentone Grease)

MOLYSLIP MBG has excellent stability at high temperatures, resistance to water and acids, and infusibility. It will not soften under heavy working conditions up to its working temperature limit of 200°C.

Range code 24000



LQG (Liquid Grease)

MOLYSLIP LQG multi-purpose liquid grease combines the advantages of solid grease with those of lubricating oil. It is sufficiently fluid to be sprayed but will not flow or drain away like an oil. It sprays on as an oil then sets as a grease.

Range code 23000





High performance

OCL (Oven Chain Lubricant)

Molyslip OCL is a 100% synthetic product developed for use where cleaning of the chain is as important as lubrication.

It is employed to good effect where carbonisation has occurred owing to the use of conventional lubricating oils which form carbonaceous deposits at high temperatures.



Range code 30000

GPG (General Purpose Grease)

MOLYSLIP GPG - A top quality lithium-base high melting point grease of No.2 consistency. This grease is completely resistant to water (both fresh and salt) and it gives excellent protection against rusting and corrosion





Range code 32000

MLG (Moly Lithium Grease)

MOLYSLIP MLG is a Multi-purpose Moly EP lithium grease. Formulated for extreme pressure load bearing capacity and resistance to oxidation and corrosion. It helps to prolong periods between maintenance and routine greasing.



Range code 22000

Red Rubber Grease

Molyslip Red Rubber grease is manufactured from best quality vegetable oil together with corrosion and oxidation inhibitors. Compatible with natural and synthetic rubbers, resistant to hydrocarbons, most chemicals and prevents rubber swelling.





Range code 33000

Marine Grease is fortified with PTFE and a specially selected zinc compound to combat wear and high pressures. A water resistant grease in fresh and salt water with good adhesion, wear resistance and a wide temperature range.





Range code 35000

Slipseal

Slipseal Gas Joint Sealant is specially formulated to give excellent sealing properties on both threaded and face joints. A non-setting compound for direct application and can be pressure tested immediately after assembly.





Range code 34000

MWRL (Moly Wire Rope Lubricant)

Moly WRL provides lubrication and prevents corrosion in adverse conditions. Solid content of the grease reduces friction and provides cushioning. Highly water repellent and does not wash off. It's good adhesive qualities prevent fling-off.









Range code 79000

MLC (Moly Lithium Complex)

Molyslip MLC is an extra heavy duty lithium complex grease with molybdenum disulphide. It has outstanding load carrying capacity, excellent EP and antiwear characteristics.







Range code 36000

Combat (5 in I protective and lubricant)

MOLYSLIP COMBAT is a water-displacing anti-rust fluid which leaves a protective film. It is a stable solution containing sophisticated chemicals and petroleum derivatives together with lanolin which is an excellent protective and lubricant. It contains no silicones.

Range code 70000



Rusolvent (Dismantling and Releasing Fluid)

MOLYSLIP RUSOLVENT is a highly efficient dismantling and releasing fluid which rapidly penetrates the finest clearances and cuts through rust and corrosion.

Range code 74000



MSS (Silicone Spray)

Molyslip Silicone Spray is a specially formulated, non-staining, silicone spray containing a powerful release agent. MSS is colourless and provides good temperature stability and electrical resistance.

Range code 62000



Molyslip 2001E (Engine Oil Supplement)

MOLYSLIP 2001E is a colloidal suspension of molybdenum disulphide with complementary additives, in a high quality mineral lubricating oil to supplement oil in engines.

Range code 50000



Molyslip 200 I G (Gear Oil Supplement)

MOLYSLIP 2001G is a colloidal suspension of molybdenum disulphide with complementary additives, in a high quality mineral lubricating oil to supplement oil in gears and transmissions.

Range code 51000





Products are available in larger sizes

Telephone: +44 (0) | 1865 370032 enquiries@molyslip.co.uk www.molyslip.co.uk