

The science of lubrication

Molyslip® is an independent, UK-based manufacturer of specialist industrial lubricants, supplying products in the UK and internationally, exporting to over 60 countries around the world.

Molyslip® leads the way in advanced lubricant technology, delivering superior performance every time with tried and tested lubricants used in the marine, automotive, metalworking, oil and gas, rail, glass manufacturing, food and beverage industries.

Science remains at the heart of our success and our purpose built, state-of-the-art laboratories meet all the requirements for a 21st century lubricant developer, allowing us to produce premium products that exceed the demands of modern manufacturing processes.

The Molyslip® product range includes specialist anti-seize and assembly compounds plus oils and greases offering superior extreme pressure and anti-wear properties. Molyslip® products reduce operating costs by prolonging equipment and tool life, improving component quality and extending maintenance intervals.

Research and development is key to the business. The company is constantly investing in the Molyslip® Technology Centre – ensuring technical excellence and innovation across its entire range of products and services.

Our success also lies in our ability to be flexible, offering unrivalled technical and after sales support. It is our priority for customers to run at peak efficiency – and for 80 years we have delivered a world class service and superior performance products.





Anti-seize and Assembly









- Protects against galling and seizure
- Ensures consistent friction between threads
- Protects against rust and corrosion
- Highly resistant to water wash-out
- Withstands extreme temperature up to +1100°C

COPASLIP®	Product Code
100g Tube	M113001
500g Tin	M113005
5kg Pail	M113050
20kg Pail	M113020
400ml Aerosol	M113004













- Temperature capability up to +650°C
- Ensures consistent friction between threads
- Protects against galling and seizure
- Protects against rust and corrosion
- For use where copper is not desirable

ALUMSLIP	Product Code
500g Tin	M111005
20ka Pail	M111020











High-temparature anti-seize compound

- High-temperature capability up to +1400°C
- Ensures consistent friction between threads
- Protects against galling and seizure
- Designed for use on high tensile fasteners
- Eases assembly of tight-tolerance components
- Nickel-free for improved health and safety

FERROSLIP	Product Code
500g Tin	M120005





Anti-seize and Assembly continued

GRAPHSLIP 🥬 🎎





- Ensures consistent friction between threads
- Protects against galling and seizure
- Eliminates the risk of bi-metallic galvanic corrosion
- Eases assembly and dismantling of components
- Metal free

GRAPHSLIP	Product Code
500g Tin	M127005





CERAMSLIP 🤌 🚹 🎼 🎎









- High-temperature capability up to +1500°C
- Ensures consistent friction between threads
- Protects against galling and seizure
- Nickel-free alternative for high tensile fasteners
- Eases assembly and dismantling of components

CERAMSLIP	Product Code
500g Tin	M119005





FOODSLIP 🥬 🎍





Food-grade anti-seize compound

- Approved for incidental food contact
- Ensures consistent friction between threads
- Protects against galling and seizure
- Resistant to water wash-out and protects against corrosion
- Eases assembly and dismantling of components
- H1 authorised

FOODSLIP	Product Code
500g Tin	M112005







AS60 and AS40 🤌 🕂 🎼 🎎 😂





Anti-scuffing and Assembly pastes

- Application-specific products ensure 'bedding in' without scuffing or scoring
- Withstands extreme loading
- Minimises wear and reduces costs
- Eases assembly of tight-tolerance components
- Protects against fretting corrosion

AS60	Product Code
500g Tin	M116005
5kg Pail	M116050
AS40	Product Code
500g Tin	M115005





DRY MOLY SPRAY 🤌 🕕 🎼 😂

5kg Pail





Dry film molybdenum disulphide

- Prevents pick-up and galling
- Dry, low coefficient of friction film provides outstanding protection against wear

M115050

- Wide operating temperature range -50°C to +450°C
- Touch dry in under one minute allows components to be in service quickly
- Does not attract dirt and dust

DRY MOLY SPRAY	Product Code
400ml Aerosol	M114004



DRY GRAPHITE SPRAY 🥬 🥼





- Resin bonded, temperature resistant low friction coating
- Easy to use ambient temperature curing
- Operating temerature range of -50°C to + 550°C
- Long service life
- Provides consistency during machine set-up
- Prevents pick-up and galling
- Reduces thermal shock and allows clean release

DRY GRAPHITE SPRAY	Product Code
400ml Aerosol	M117004





Molyslip® ARVINA grease range

A comprehensive range of premium-performance bearing greases

Molyslip® ARVINA greases are formulated from the highest quality mineral and synthetic base oils, reinforced with performance additives uniquely tailored to meet the specific operating conditions of specialist industry sectors.

ARVINA MX2 🛞 🚹 单







- Temperature capability up to +140°C
- High load carrying and anti-wear properties
- Highly effective protection against corrosion
- Outstanding resistance to water wash-out

ARVINA MX2	Product Code
400g Cartridge	M310408
4.5kg Pail	M310445
18kg Pail	M310460





ARVINA XT2 🍪 🎼 🗥 և









- Excellent wide-temperature capability -50°C to +180°C
- Highly effective protection against corrosion
- Good oxidation stability provides lasting lubrication
- Good anti-wear properties
- Suitable for high speed bearings

ARVINA MX2	Product Code
400g Cartridge	M301508
4.5kg Pail	M310545
180kg Drum	M310565





ARVINA XR RANGE 🍪 🖟 🟥 🏩







Extreme-performance, PFPE based bearing grease

- Excellent wide-temperature capability -30°C to +280°C
- Highly resistant to chemicals and solvents
- Superior oxidisation stability provides lasting lubrication
- Good load-carrying and anti-wear properties
- H1 authorised

ARVINA XRO	Product Code
1kg Tin	M313011
ABUMA VB4	5 1 . 6 1
ARVINA XR1	Product Code
1kg Tin	M312011
ARVINA XR2	Product Code
700g Cartridge	M311008
1kg Tin	M311011







