



SOLUTIONS FOR

# Construction & Groundworks Sector

*Reduce Downtime, Increase Efficiency*

[TYGRISINDUSTRIAL.COM](https://tygrisindustrial.com)

# The Demands of Construction & Groundworks

Construction and groundwork are demanding industries, facing constant pressure to meet tight deadlines and operate in challenging environments. From excavation to final build, your machinery endures tough conditions and requires reliable protection.

## Key Challenges Include:



**Corrosion:** Constant exposure to moisture, weather, and corrosive materials leads to significant corrosion on external parts and groundwork machinery.



**Bearing Failure:** Heavy plant machinery is subject to shock loads and intense stress, causing premature bearing failure.



**Heavy Loads & Impact:** Excavators, bulldozers, and other heavy plant machinery operate under extreme loads and experience significant impact, stressing all moving parts.

## TYGRIS: Your Partner for Construction & Groundwork Maintenance

TYGRIS understands these challenges and offers a comprehensive range of high-performance lubricants and maintenance products designed to maximise equipment lifespan, minimise downtime, and boost your bottom line.

## Contents

Addressing these challenges requires the right solutions. The following sections contain solutions designed to keep your quarrying and mining equipment running smoothly and efficiently.

<b>Solutions for Construction &amp; Groundworks Machinery</b>	<b>3</b>
<b>Maintenance Solutions</b>	<b>4</b>
<b>Maintenance Solutions &amp; Site Safety</b>	<b>5</b>
<b>Spill Control Solutions</b>	<b>6</b>
<b>ONOS: Responsible Performance</b>	<b>7</b>



# Solutions For Construction & Groundworks Machinery

## Chain & Wire Rope Lubricant

For the demanding conditions of groundworks, TYGRIS Chain & Wire Rope Lubricant delivers essential protection. Its resistance to fling-off ensures critical components stay protected under intense stress.

### Benefits:

- Handles the shock loads and stresses of heavy equipment.
- Resists wash-off and corrosion from mud and water.

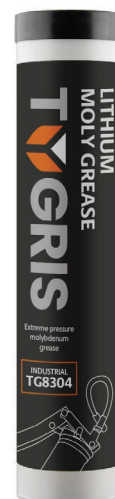


## Moly Lithium 2 Grease

This specially developed lithium complex grease, fortified with molybdenum disulphide (MoS<sub>2</sub>), withstands high loads, shock loading, wet conditions, and temperature extremes, ensuring reliable lubrication for both plain and anti-friction bearings.

### Benefits:

- Resists high loads and impacts.
- Minimises maintenance downtime.
- Protects in wet environments.



### PRODUCT CODE

R220

### SIZE

400ml

### PRODUCT CODE

TG8304

### SIZE

400g

## Super Lube Extreme Pressure

TYGRIS Super Lube Extreme Pressure delivers versatile and reliable performance. This PTFE-reinforced lubricant penetrates deeply, de-waters, lubricates, releases seized components, and protects against corrosion, ensuring your equipment stays operational.

### Benefits:

- Contains extreme pressure additives
- Effectively penetrates and releases.
- De-waters and inhibits corrosion.



## Copper Anti-Seize Compound

Prevents seizing and galling of threaded connections, making disassembly easier and faster, reducing maintenance time.

### Benefits:

- High-temperature lubricant that protects against heat, rust, seizure, and corrosion
- Resistant to water and acids, and won't burn off under extreme stress.
- Suitable for threaded components, pins, valve stems, and brake components



### PRODUCT CODE

R232

### SIZE

400ml

### PRODUCT CODE

TG8205

TG8212

### SIZE

500g

12.5 Kg

# Maintenance Solutions

## WD Anti-Rust Agent

This high-performance, silicone-free spray quickly frees seized components, displaces moisture, and leaves a protective film to prevent corrosion, reducing maintenance downtime on site.

### Benefits:

- Penetrates quickly to release stuck components.
- Powerful water displacement properties.
- Leaves a protective film to prevent rust.



### PRODUCT CODE

R213

### SIZE

400ml

## Carburettor Cleaner

This strong solvent-based cleaner effectively removes oil, grease, and stubborn gum deposits from carburetors and injection systems, helping to restore engine performance and prevent stalling.

### Benefits:

- Strong solvent for effective cleaning.
- Helps smooth out rough idling.
- Removes combustion deposits.



### PRODUCT CODE

R201

### SIZE

400ml

## OneWipe Handwipes

OneWipe has been specifically developed for use by professionals in all trades. These large, strong and absorbent wipes contain a powerful heavy-duty hand cleaner which is proven to remove tough stuff whilst remaining safe for use on hands.

### Benefits:

- Specially formulated to remove common contaminants found in most trades and industries
- Anti-bacterial by design
- 110 wipes per TYGRIS tub



### PRODUCT CODE

HW101

### SIZE

## MAINTAIN101

### Multi-Purpose Maintenance Spray

MAINTAIN101 easily penetrates and releases seized corroded components, which not only increases component life but makes any assembly or disassembly in the future much easier.

### Benefits:

- Handles a wide range of maintenance tasks
- Keeps your surfaces clean and free from residue
- Guards against corrosion and moisture



### PRODUCT CODE

V101

### SIZE

400ml

# Maintenance Solutions & Site Safety

## Engine Degreaser

Quickly remove tough grease, oil, and tar deposits from engines and equipment with TYGRIS Engine Degreaser Spray. This powerful, heavy-duty degreaser sprays on and washes off easily, simplifying on-site cleaning.

### Benefits:

- Effectively dissolves grease, oil, and tar.
- Emulsifies for simple cleaning.
- Suitable for metallic surfaces and spot cleaning on concrete.



## Bright Zinc Galv Spray

Repair and protect cut or welded galvanised surfaces with TYGRIS Bright Zinc Galv Spray. This zinc-rich spray provides a sacrificial protective layer, preventing corrosion and ensuring long-lasting durability on site.

### Benefits:

- Zinc content prevents rust on exposed metal.
- Protects against salt spray and weathering.
- Excellent adhesion and fast drying.



### PRODUCT CODE

### SIZE

R203

400ml

### PRODUCT CODE

### SIZE

R224

400ml

## Line Markers

### Stripeline Marking Paint

Our Line Marking Sprays are available in a spectrum of colours, paired with versatile applicators to meet diverse needs. Backed by the TYGRIS Guarantee for Life, our products ensure unparalleled quality, making them a reliable choice for your marking requirements.

Whether you're marking lanes, zones, or safety areas, TYGRIS provides top-notch solutions for clear and durable markings. Enhance safety and organisation in your workspace with our high-quality Spray Markers. Prioritise safety by consulting the safety data sheet before use.



### PRODUCT CODE

### SIZE

LMWB

750ml

## Marking Sprays

Explore TYGRIS's comprehensive range of Spray Paints, a must-have for surface preparation and transformation.

Designed for versatility, these paints offer fast-drying priming solutions compatible with various materials such as metal, aluminium, fibreglass, and wood. Choose from a diverse colour palette, including matt black spray paint for metal and red primer, for your specific project needs.



### PRODUCT CODE

### SIZE

P305

400ml



# Spill Control Solutions for Construction & Groundworks

## Maintenance Spill Kits

Designed for quick deployment and easy disposal, these all-in-one kits are ideal for safeguarding your worksite or factory from all chemical, oil or water-based spills.

Don't let accidents disrupt your valuable work time – trust our industrial spillage kit solutions to ensure a swift, hassle-free cleanup.



### PRODUCT CODE

### SIZE

SK25(M)  
SK15(M)  
SK50(M)  
SK210(M)  
SK360(M)  
SK1000(M)

## Absorbent Pads, Socks & Pillows

Manage spills and handle workplace disruptions with TYGRIS Absorbent Mats, Rolls, Socks, and Pillows.

Designed to absorb various liquids such as oil, lubricating grease, chemicals, solvents, and water, our innovative range is prepared for any spill scenario.



### PRODUCT CODE

### SIZE

AM131  
AC131  
AO151  
AM112  
AO112  
AC112  
AC141  
AO141

## Oil Absorbent Granules

Swiftly and effectively manage spills with TYGRIS Oil Absorbent Granules, a crucial component of spill control processes. Our granules are designed to contain and clean up spills promptly and safely, ensuring a seamless spill response.

Choose from a range of options, including chemically inert clay-based granules, environmentally friendly Premium Absorbent Granules made from recycled materials, and Saffire Absorbent Wood Fibre for safe incineration.



### PRODUCT CODE

### SIZE

KU20  
KS70  
KSP20



*Responsible Performance*

## Tired of choosing between performance and planet? *You don't have to!*

Introducing ONOS, the innovative range of biodegradable lubricants from TYGRIS. Engineered to deliver uncompromising performance while reducing environmental impact.



by **TYGRIS**



*Reduce Downtime. Increase Efficiency*

Explore the full range of TYGRIS MRO products.  
For data sheets or more information visit:

**TYGRISINDUSTRIAL.COM**

FIND US



31 Kyle Road, Irvine KA12 8LE  
Tel: +44 (0) 1294 311 066 | [team101@tygrisindustrial.com](mailto:team101@tygrisindustrial.com)