

### The Demands of Ground Care

Ground care is a demanding industry, where machinery endures tough conditions and constant pressure. From heavy loads and shock absorption to exposure to moisture and corrosive materials, the upkeep of essential equipment is a constant challenge.

#### **Key Challenges Include:**



**Corrosion:** Relentless exposure leads to rust, corrosion, and the seizure of critical components like nuts, bolts, and threaded connections, making maintenance difficult and causing premature failure.



**Bearing Failure:** Engines and fuel systems become clogged with grease, oil, gum, and carbon deposits. Machinery is subject to shock loads and intense stress, causing premature bearing failure.



**Heavy Loads & Impact:** The moving parts of groundworks machinery—such as bearings, chains, and wire ropes—are subjected to extreme stress, heavy shock loads, and constant friction.



**Clear and Durable Site Marking:** Faint or temporary markings can lead to errors, project delays, and safety incidents.

#### TYGRIS: Your Partner for Ground Care 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 Ground Care equipment running smoothly and efficient.

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# Solutions For Ground Care

#### Seize Release Penetrating Oil

An advanced penetrating oil with a shock freeze action which rapidly freezes seized components, causing micro-cracks in rust layers allowing rapid penetration of the lubricant.

#### **Benefits:**

- Reduces component temperature to -31°C
- Causes micro cracks in the corrosion which allows entry of penetrating oil
- Safe for use on most materials
- Silicone Free
- 360° valve for use at any angle



SIZE

R275 400ml



A clear low-viscosity oil based product used to aid the freeing of seized nuts and bolts, hinges, locks, tools and fittings with a fast penetrating capillary action. Leaves a clear protective film to guard against further corrosion.

#### **Benefits:**

- Low viscosity for maximum penetration
- Easy to apply and works quickly
- Leaves a protective film against corrosion
- Suitable for light lubrication duties
- De-watering capability
- Petroleum wax reinforced for persistence

**PRODUCT CODE** 

SIZE

R212 400ml

# 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 andreleases
- De-waters and inhibits corrosion



#### PRODUCT CODE SIZE

R232 400ml

#### **Break Cleaner**

High-performance, fast-evaporating brake and clutch cleaner designed to cut through the grime that causes failure. Whether it's oil, grease, brake fluid, or dust.

#### **Benefits:**

- Breaks down oil, grease, and brake dust in seconds
- Fast-drying formula leaves surfaces clean and dry—no rinse needed
- Reduces brake squeal & clutch slip
- Non-chlorinated: Safer for operators, effective on metal, ceramics, and most plastics
- Effective on brake discs, callipers, drums, clutches, and metal housings

PRODUCT CODE	DDO	DII	CT	20	DE
	PKU	טע	CI	LU	UE

SIZE

R202

400ml





### **Maintenance Solutions**

#### Graffiti Remover Viscous

Ideal for safe graffiti removal and can be safely used on a wide variety of surfaces including wood, glass, metal, most painted surfaces, plastics and polycarbonates.

#### **Benefits:**

R251

- Thixotropic to aid in clinging to vertical surfaces Water washable
- Slow drying for better penetration
- Removes paint, biro, felt tip pin
- Easily applied
- Non-chlorinated
- Also effective in the removal of old gaskets



400ml



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** 



SIZE



## **Hydro Tough 100**

Safe and effective solution for tackling heavy fuel oils deposits, stubborn greases, bitumen, resins, waxes and aged oil contamination.

#### **Benefits:**

- Outlasts conventional cleaners/ degreasers
- Acts as a bio-accelerator for complete breakdown of hydrocarbons
- Prevents grease and oil build up
- Extremely effective and economical
- · Ideal for removing heavier contamination deposits
- Renders hydrocarbons non-flammable
- · Aids biodegradation
- Biodegradable



**PRODUCT CODE** SIZE TB2025 25 Litre

#### **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** SIZE

HW101 V101 400ml



# Maintenance Solutions & Site Safery

#### **Atmotec 50**

Medium term metal protection for indoor storage applications. Will protect bare metal for up to two years under normal storage conditions.

#### **Benefits:**

- Excellent de-watering properties
- Light film no need to clean before assembly
- Contains finger print suppressant
- Good coverage
- Excellent demulsification
- Low odour
- Drying Time 30 minutes
- Non Volatiles 16%



### Zinc Glav Spray -Heavy Duty

Provides active metal protection against corrosion and an excellent primer coat. The sacrificial properties of zinc contribute to an effective defence against oxidisation should the coating become damaged.

#### **Benefits**

- High zinc content for maximum corrosion protection, including salt spray
- · Zinc powder in the product is of high purity
- · Can be used on previously coated surfaces
- · Can be over-coated



PRODUCT CODE	SIZE	PRODUCT CODE	SIZE	
TB5105	5 Litre	R239	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	PRODUCT CODE	SIZE	
LMWB	750ml	LMBK	750ml	
LMY	750ml	LMGN	750ml	
LMRD	750ml	LMBE	750ml	

# **Spill Control Solutions for Ground Care**

#### **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
SK15(M)	15 Litre
SK25(M)	25 Litre
SK50(M)	50 Litre
SK210(M)	210 Litre
SK36O(M)	360 Litre
SK1000(M)	1000 Litre

# 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	20 Pack
AC131	20 Pack
AO151	4 Pack
AM112	100 Pack
AO112	100 Pack
AC112	100 Pack
AC141	10 Pack
AO141	10 Pack

#### **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 Safe Absorbent Wood Fibre for safe incineration.



PRODUCT CODE	SIZE
KU20	20 Litre
KS70	30 Litre
KSP20	20 Litre





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.







Reduce Downtime, Increase Efficiency

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

#### **TYGRISINDUSTRIAL.COM**









