

ENGINEERING RANGE



orlichem[®] 15

REAL CHEMICAL SOLUTIONS

Years
DEDICATED SERVICE
SINCE 2008

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PLEASE NOTE: You may request TDS & SDS from www.orlichem.co.za/contact



ENGINEERING INDUSTRY

Welcome to Orlichem, a trusted chemical cleaning manufacturer catering to the engineering industry. Our industrial division provides high-quality products and innovative solutions that address the specific needs of engineers and industrial professionals in the manufacturing, automotive, marine, oil and gas, aerospace and construction industries. With our range of specialised solutions, we aim to enhance operational efficiency, maintain equipment integrity, and ensure a safe working environment. Our range of maintenance and cleaning chemicals are essential for optimal machine operation and longevity. These include degreasers to remove oil, grease, and grime, rust removers for metal preservation, paint strippers to remove coatings, electrical cleaners for armature winding and all electrical maintenance and vehicle and transport cleaning.

ABOUT US

Our ethos is straightforward: to promptly offer efficient chemical solutions that elevate your operations and profitability.

Orlichem is a pioneering leader in the chemical cleaning industry. Since our inception in 2008, we have been at the forefront of delivering innovative and flexible chemical solutions tailored to address the unique challenges faced by various industries. Our reputation as a forward-thinking entity is built on our unwavering commitment to our clients, ensuring they receive unparalleled service throughout all facets of their business.

At Orlichem, we pride ourselves on being more than just a chemical manufacturer and supplier. We are your strategic partner in redefining cleaning standards across diverse sectors, including engineering, marine, hospitality, CIP and laundry.

Positioned as a medium-sized, privately-owned entity with specialized production and R&D capabilities, Orlichem stands out in the chemical manufacturing landscape. Our dedication goes beyond providing products; we offer technical expertise, regular on-site consultations, tailored training, and innovative solutions to your cleaning challenges.

With Orlichem by your side, envision a future marked by seamless operations, pristine environments, and unwavering excellence. We are not just your supplier; we are your partner in crafting success and shaping a brighter, cleaner tomorrow.

Ryszard Orlik
Managing Director



DEGREASING

Engineers often encounter challenging grease and oil residues that require thorough cleaning. Our degreasers are formulated to effectively remove stubborn grease and oil from a wide range of surfaces and equipment. Our extensive range of degreasers includes food approved water-based degreasers as well as solvent-based degreasers. With our degreasing solutions, you can achieve optimal cleanliness, enhance equipment performance, and maintain a safe and hygienic working environment.

WIPE OUT

UN1760

SANS 1828

Eco-friendly, water-based, multi-purpose degreaser. Food safe and biodegradable. Fast-acting and low in caustic content. Suitable for general cleaning and in various industries. Non-flammable and non-pollutant.

5LT, 25LT, 200LT, 1000LT

CSM

UN1760

Eco-friendly, water-based degreaser, designed for versatile use in cleaning heavy grease and oil. Biodegradable and non-flammable.

5LT, 25LT, 200LT, 1000LT

DEGRASOL

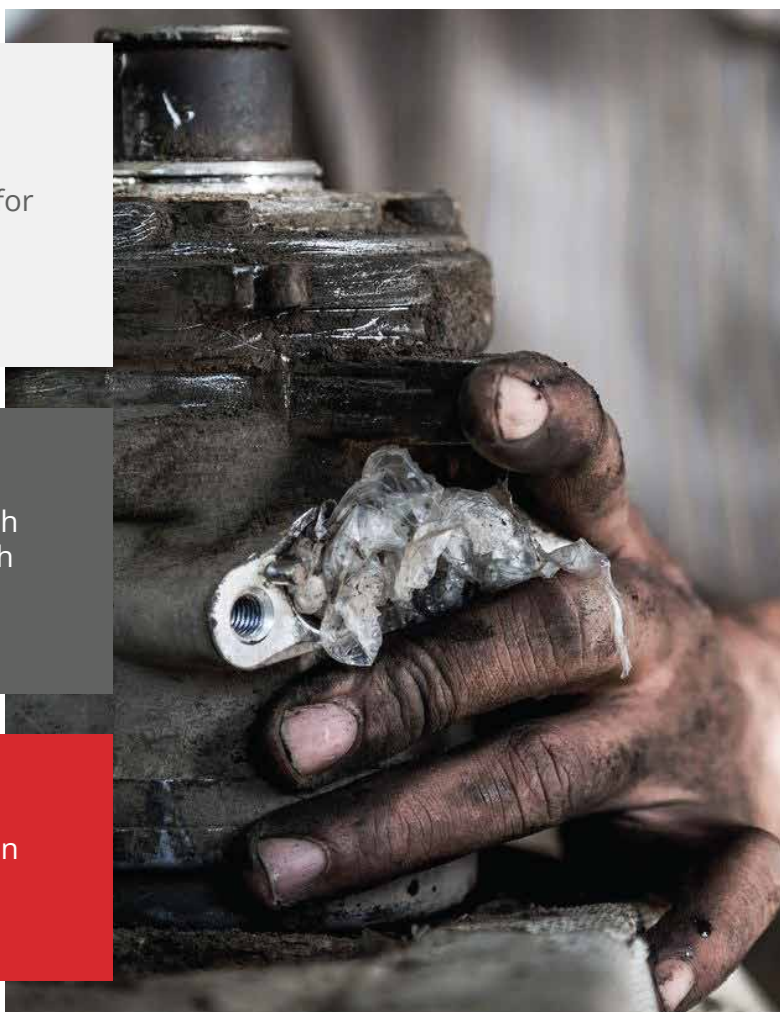
Solvent-based degreaser which eliminates tough oil, grease and mineral deposits via spray, brush or immersion.

5LT, 25LT, 200LT

ECO-SOLVE

Eco-friendly degreaser with natural hydrocarbon solvents. Versatile application.

25LT



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ELECTRICAL CLEANERS

Electrical components require special care to ensure their performance and longevity. Our electrical cleaners are specifically designed to safely and effectively clean electrical equipment, such as motors, switches, and circuit boards. With our electrical cleaning solutions, you can remove dirt, dust, and contaminants without causing damage or compromising electrical functionality.

C-SOLVE 300

High-flash-point, medium drying solvent for armatures, machinery and electronics. Non-toxic, non-corrosive. Spray, brush or immerse.

5LT, 25LT, 200LT

C-SOLVE 400

Superior electronics cleaner. Safe for metals and quick-drying. Versatile application. Low odour and approved by the railways.

25LT

C-SOLVE 550

Versatile and extremely rapid drying for electrical contact cleaning. Can be sprayed on live circuits, generators, electrical parts, armatures, etc.

5LT, 25LT





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15 YEARS OF EXCELLENCE, PARTNERSHIP & RESILIENCE.



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HYGIENE, HAND CARE AND SANITISERS

In the engineering industry, hand washing and hygiene are essential. Frequent contact with tough grease requires effective cleaning while maintaining hand care. Proper hand washing removes contaminants, preserves equipment integrity, and safeguards against harmful substances. Our range of grit, hand soap, and sanitisers fulfil all engineering requirements.



ORANGE GRIT HAND CLEANER

Orange coloured and fragranced GRIT hand cleaner that is gentle on hands and highly effective on oil and dirt. Won't block drains.

5KG, 25KG

ORLI-HAND WASH

Eco-friendly, anti-microbial hand soap. Broad-spectrum efficacy and mild formula. Gentle on the skin and fragrance-free. Environmentally friendly.

5LT, 25LT

SAN SPRAY MELON

70% alcohol SPRAY sanitizer. Quick drying. Kills 99.999% bacteria in 30 seconds. Melon-scented.

5LT, 25LT



PAINT STRIPPING AND RESIDUE REMOVERS

Heavy-duty paint stripping in the engineering industry uses potent chemical solutions to thoroughly remove durable coatings and prepare surfaces for modifications. Whether you need to remove adhesives, sealants or other residues, our products provide efficient and reliable solutions.

COLD SOAK

Potent carbon and paint remover for metal parts. Safe, efficient soak tank application. Extends bath life.

5LT, 25LT, 200LT, 1000LT

D-STRIP 500

Cold immersion paint stripper for industrial use. Rapidly removes paint and carbon from steel and aluminium.

5LT, 25LT



BITUMEN STRIP

Solvent-based stripper for bitumen, tar, adhesive and other difficult glue-based soils on all metals, vehicles, equipment and roads. Rapid penetration and effective breakdown.

5LT, 25LT, 200LT

SYSTEM 700 EFL

Eco-friendly, dual-action metal descaler and paint stripper for ultrasonic cleaning. Low consumption, no hydrogen embrittlement. Available as liquid or powder.

25LT, 200LT

CEMENT REMOVER

Heavy duty acid-based solution for removing cement from metal surfaces.

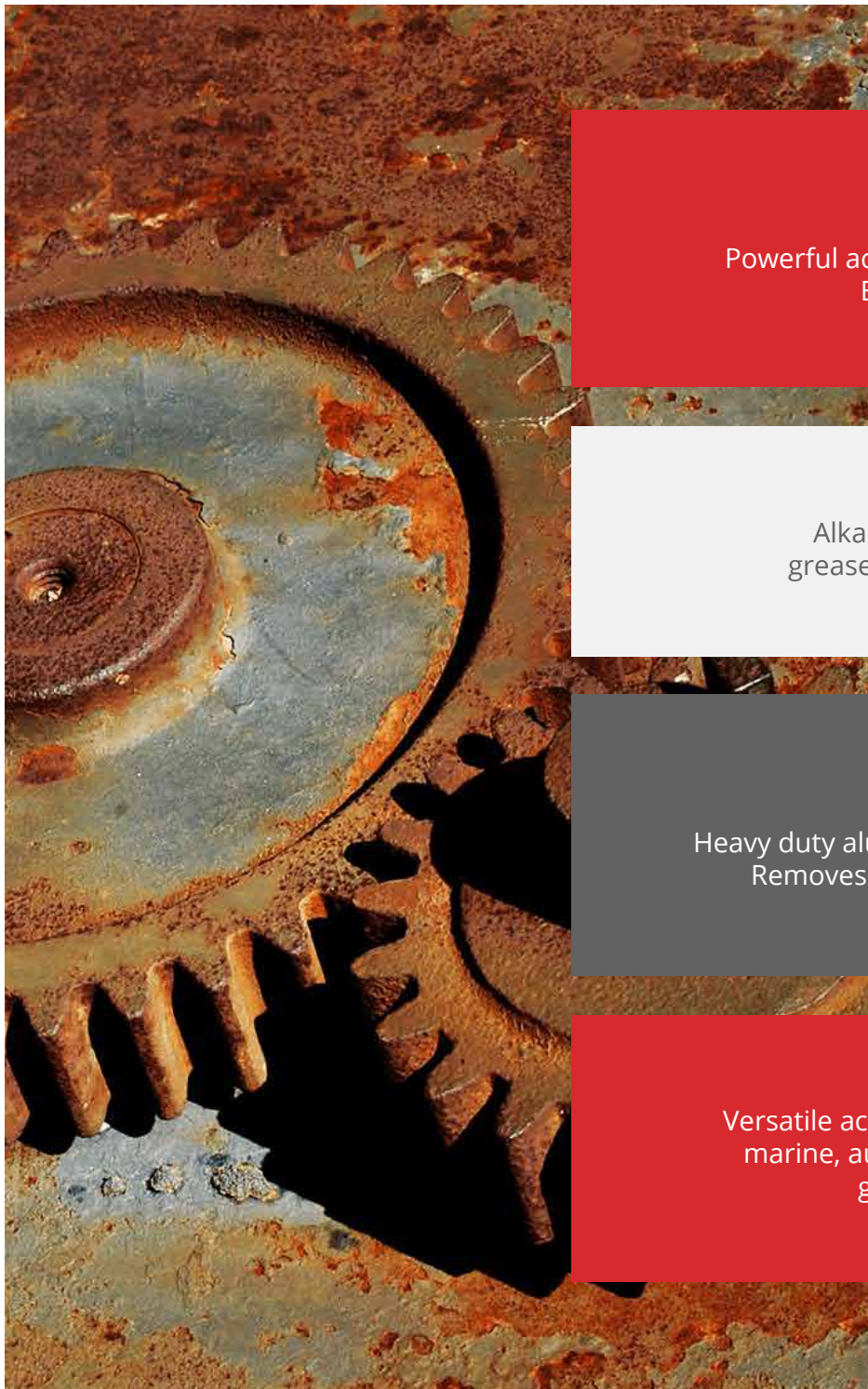
5LT, 25LT, 200LT

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RUST REMOVAL

In the engineering sector, rust removal entails the use of chemicals, typically acid-based or rust converters, to dissolve corrosion from various metal surfaces. This process extends the life and functionality of machinery and equipment, maintaining safety and performance standards.



RUST REMOVER HD

UN1805

Powerful acid-based descaler for industrial use.
Eradicates rust, stains and oxidation.

5LT, 25LT, 200LT

SYSTEM 350

Alkaline powder degreaser. Removes oil,
grease and rust. Used in hot or cold baths.

5KG, 25KG

ALUCLEAN

UN2922

Heavy duty aluminium and stainless steel cleaner.
Removes oxidation and enhances brightness.

5LT, 25LT, 200LT, 1000LT

PHOSCOTE

Versatile acid-based rust and oxide remover for
marine, automotive and industrial use. Cleans
galvanised surfaces prior to painting.

5LT, 25LT



VEHICLES, TRANSPORT AND BIKING

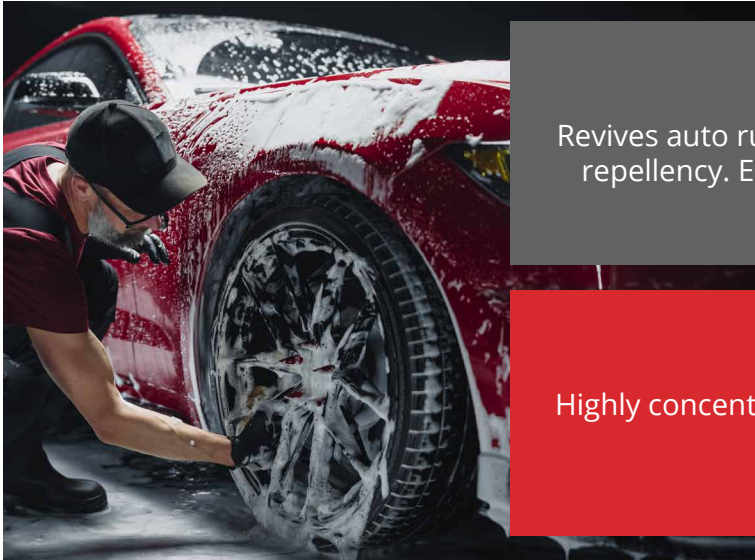
Efficient vehicle maintenance is vital for industries relying on transportation and logistics. Our vehicle maintenance solutions are tailored to address the unique needs of maintaining fleets and machinery. From specialized cleaners for exteriors and interiors to degreasers for engine components, cars, buses, bicycles, and motorbikes, our products ensure optimal cleanliness, performance, and longevity for your vehicles and equipment.

WIPE OUT

UN1760
SANS 1828

Eco-friendly, versatile, low-foam alkali degreaser with corrosion inhibitors for any equipment and surfaces. Non-corrosive.

5LT, 25LT, 200LT, 1000LT



VINYL & RUBBER

Revives auto rubber, plastic and vinyl. Restores shine and water repellency. Easy application, weather-resistant and non-static.

5LT, 25LT

DEGREASER G10

Highly concentrated degreaser for vehicles and machinery. Safe with a residue-free shine.

5LT, 25LT, 200LT

DEGRASOL

Solvent-based degreaser which eliminates tough oil, grease and mineral deposits via spray, brush or immersion.

5LT, 25LT, 200LT

WASH & SHINE

Efficient vehicle shampoo, removes soils and restores shine. Eco-friendly and rinses easily.

5LT, 25LT, 200LT

HUDDET 99

SANS 1828

Colourless, eco-friendly, versatile general detergent. Powerful, safe and ideal for many applications.

5LT, 25LT, 200LT





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OUR LOCATION

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CONTRIBUTOR



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