



## THE UNIL RANGE

### Engine oils

- ◆ Synthetic and mineral oils for any engine: from light petrol up to heavy diesel
- ◆ Two-stroke engine oil

### Transmission oils

- ◆ Mineral and synthetic
- ◆ Multigrade, API GL4 and GL5
- ◆ A.T.F. oils

### Hydraulic liquids

- ◆ Hydraulic oils filtered at 3 micron
- ◆ Zinc-free and zinc-based hydraulic oils
- ◆ Non-flammable hydraulic liquids

### Specialities for the industrial sector

- ◆ Compressor oil
- ◆ Compressed air lubricant
- ◆ General lubricants
- ◆ Transformer oil
- ◆ Gear oil
- ◆ Thermal oil
- ◆ White oils

### Sprays

- ◆ Silicone
- ◆ Gear and sprocket
- ◆ Anti-corrosion
- ◆ Tap oil
- ◆ Brake cleaner
- ◆ Penetrating oil
- ◆ White grease
- ◆ Food-grade
- ◆ PTFE

### Winter products

- ◆ Anti-freeze
- ◆ Coolants
- ◆ Windshield washer fluid

### Metal processing liquids

- ◆ Cooling and cutting oils for ferrous and non-ferrous metals
- ◆ Abrasives
- ◆ Vapourisable products
- ◆ Micro-spraying
- ◆ Way oils

### Food-grade lubricants

- ◆ Lubricants for the food industry (USDA H1/NSF)

### Greases

- ◆ Bearing grease
- ◆ Multipurpose grease
- ◆ Grease containing PTFE, graphite and MoS2
- ◆ Biodegradable grease
- ◆ Grease for high temperatures
- ◆ Specialities

### High-quality range for motorbikes

- ◆ Oils for engines, transmissions, forks and chains

### Equipment

- ◆ Oil tanks
- ◆ Grease pumps
- ◆ Skimmers
- ◆ Refractometers
- ◆ Filtration equipment
- ◆ Dosing pumps
- ◆ Hose reels
- ◆ Drip trays
- ◆ Oil drums
- ◆ Degreasing tables

### Horticulture and forestry

- ◆ Chainsaw oils
- ◆ Biodegradable oil and grease
- ◆ Two-stroke oils

### Cleaning products

- ◆ Degreasers
- ◆ Hand soap
- ◆ Absorbent granules

## UNIL LUBRICANTS SINCE 1903

### BELGIUM

713 Bergensesteenweg  
1600 Sint-Pieters-Leeuw  
Tel: +32 (0)2 365 02 00  
Fax: +32 (0)2 360 01 12  
info@unil.com  
orders@unil.com

### NETHERLANDS

Tel: +31 (0)72 744 00 33  
Fax: +31 (0)72 744 00 34  
info@nl.unil.com  
orders@nl.unil.com

www.unil.com



ISO 9001 - ISO 14001  
Certified



# LUBRICANTS FOR COMPRESSORS

### Info

Are you unsure about the type of lubricant you need for your machinery?  
Contact our technical department, they will gladly help you choose the correct product.

Help Line +32 (0)2 365 02 00 or by email to info@unil.com



PRODUCT	VICOSITY ISO	BASE OIL	APPLICATIONS	SPECIFICATIONS AND STANDARDS
ANDEROL 555	100	Synthetic ester	<ul style="list-style-type: none"> <li>Lubricant with a long lifecycle for cylinders and sumps of process/gas compressors with piston motion and vacuum pumps.</li> </ul>	Wide temperature range • Reduced oil usage • No varnish, lacquer or other deposits • Very good air removal and resistance against foam formation • Compatible with most gases • No negative impact on seals • DIN 51506 VDL • ISO 6743-3L-DVC
COMPRESSOR FGXL	32 • 46 • 68 • 100	Synthetic	<ul style="list-style-type: none"> <li>Lubricant for all types of air compressors and vacuum pumps in the food industry.</li> </ul>	Long oil change interval • High thermal stability • Reduced varnish and lacquer deposit • NSF / USDA H1
COMPRESSOR VRS	32 • 46 • 100	Synthetic	<ul style="list-style-type: none"> <li>Synthetic lubricant for screw compressors, good resistance against heavy loads (i.e. high pressure, high/low temperature, etc.).</li> <li>Can also be used as a cleaning additive for hydraulic systems (cleaning gum deposits and varnish).</li> </ul>	Fast release of enclosed air and water separation • High resistance against oxidation • No pollution of the exhaust valves at high temperatures (above 140°C) • Oil change intervals of up to 10,000 hours (supported by a timely lab analysis) • ISO 6743 DAG-DAH-DAJ • DIN 51506 VDL
COMPRESSOR VRH	46	Semi-synthetic	<ul style="list-style-type: none"> <li>Ideal for air compressors, blade compressors and screw compressors.</li> <li>Excellent resistance against oxidation which results in a longer lifecycle of the oil and longer oil change intervals.</li> </ul>	Very high thermal stability • Prevents pollution of the exhaust valves at high temperatures • The specific additives limit wear and increase the lifecycle of the components • ISO 6743 DAG-DAH-DAJ
ANDEROL 3057 M	55	Synthetic	<ul style="list-style-type: none"> <li>Synthetic lubricant for screw compressors.</li> <li>Especially suitable for use in train and tram brake systems.</li> </ul>	Ideal for use in humid environments (no loss of quality of the lubricant) • Perfect resistance against oxidation resulting in reduced gum deposits. This enables longer oil change intervals • Wide temperature range of -20 to 205°C • Recognised by “Knorr Bremse” and “Sab Wabco” • ISO 6743 –3L-DAJ • DIN 51506 VDL
COMPRESSOR VRD	46	Mineral	<ul style="list-style-type: none"> <li>Mineral-based oil with dispersing characteristics, especially selected for the lubrication of screw and vane compressors.</li> </ul>	The dispersing characteristics prevent dust particles and oxidation products sticking together • Good water separation capacity • Oil change intervals of up to 6,000 operating hours (if supported by timely lab analysis) • ISO 6743 DAG-DAH
COMPRESSOR P	68 • 100 • 150	Mineral	<ul style="list-style-type: none"> <li>Mineral-based oil for the lubrication of piston compressors for pressurised air and vacuum pumps.</li> </ul>	Prevents the formation of carbon deposits on the pistons, valves and in the pressures air lines • Good resistance against oxidation • High flashpoint • Good resistance against wear and corrosion • DIN 51506 VBL-VCL-VDL
SUPER VACUÛM M	100	Mineral	<ul style="list-style-type: none"> <li>Oil designed for vacuum pumps, especially formulated for a fast and even oil distribution, and a thorough sealing of blade, rotor and cylinder walls.</li> </ul>	Strengthened oil film for minimum friction and wear • Good water separation capacity • High viscosity index
SUPER VACUÛM SL	100	Synthetic	<ul style="list-style-type: none"> <li>Synthetic lubricant for vacuum pumps providing an excellent performance with regard to oxidation resistance and detergence, due to its adapted formula.</li> </ul>	Extremely stable at high temperatures • Does not leave a sticky residue in the pump • Longer oil change intervals