



INDUSTRIAL PRODUCTS

**TRIED AND TRUE.
RELIABILITY YOU CAN
COUNT ON.**





ALCO LLC is a globally recognized lubricating oil manufacturer, with a robust presence in over 52 countries across four continents. From Americas to Africa, and Europe to Asia, our products are trusted by industries and consumers alike for their superior performance and reliability.

Operating in a tax-exempt free economic zone, we ensure competitive pricing and streamlined logistics to meet global demands efficiently.

At **ALCO**, we are committed to delivering top-quality lubricants, formulated using only the finest additives from leading suppliers such as **Lubrizol, Afton Chemical, Infineum, and Chevron**. Our base oils come directly from industry giants like **Exxon Mobil** and **Chevron**, ensuring the highest standards of quality across our product range. With cutting-edge facilities, state-of-the-art technology, and a highly skilled engineering team, we optimize production costs while maintaining precision in manufacturing.

As a trusted partner to many Original Equipment Manufacturers (OEMs), including **Mercedes-Benz, MAN, Caterpillar, Volvo, Komatsu, Liebherr, Hitachi, Fuchs, Siemens, and Bosch Rexroth**, our products consistently meet the stringent requirements needed to keep industrial engines and machinery performing at their best. These OEM approvals indicate that **Aminol** lubricants are rigorously tested to ensure compatibility and optimal performance in industrial applications, ranging from heavy-duty construction and mining equipment to precision manufacturing and automation systems.

Our **OEM** endorsements confirm that **AMINOL** lubricants undergo rigorous testing, ensuring compatibility and superior performance. Our logistics division ensures efficiency, door-to-door delivery through partnerships with major shipping lines, providing seamless access to key markets and minimizing downtime.

When you choose **AMINOL**, you're opting for lubricants that meet the industry's highest standards, enabling your machinery to handle even the toughest conditions with ease.



Mercedes-Benz



LIEBHERR



HITACHI

SIEMENS

CATERPILLAR

rexroth
A Bosch Company



KOMATSU



THE POWER BEHIND PROVEN PERFORMANCE.

Certifications and International Standards

Aminol aims to demonstrate to consumers worldwide that lubricants manufactured in Azerbaijan are on par with or exceed **Original Equipment Manufacturer (OEM)** requirements. This commitment is reflected in the numerous certifications and approvals Aminol has achieved from leading international standard-setting organizations.



American
Petroleum
Institute

ILSAC

acea
DRIVING MOBILITY FOR EUROPE

SAE
INTERNATIONAL®



UKLA
UNITED KINGDOM LUBRICANTS ASSOCIATION



With a total investment of **20 million USD**, the plant has a yearly production capacity of **150,000 tons**. Production is focused on motor oils for passenger and industrial vehicles; **motorcycle, hydraulic, transmission, compressor, turbine, and marine oils. Antifreeze, AdBlue** and other liquid engineering solutions are also manufactured.

Strategic Partnerships and Distribution

A key element of Aminol's export success lies in its strategic partnerships with local distributors and retailers. These collaborations ensure that Aminol's products are readily available and supported by expert customer service in every market. The brand invests in training programs for its partners, ensuring they are well-versed in the technical aspects of Aminol products and can provide superior service to end-users.

Customer Support and Future Developments

Aminol offers end-to-end customer support, with a dedicated team managing shipments and addressing logistical challenges. Looking forward, Aminol is investing in digital supply chain technologies and expanding its distribution network to reach new markets. By continuously enhancing its logistics operations, Aminol ensures its lubricants are delivered with the utmost reliability and excellence worldwide.

Direct Contracts with the Main Shipping Lines

The brand intends to strengthen existing partnerships and forge new alliances with global logistics providers, ensuring reliable and cost-effective transportation solutions across all markets. This will also include expanding its network of suppliers to safeguard against disruptions and maintain a steady flow of raw materials.

Export Markets



UK



GERMANY



AUSTRIA



SPAIN



ITALY



GREECE



FINLAND



ESTONIA



LATVIA



SLOVAKIA



HUNGARY



CROATIA



ALBANIA



BULGARIA



ROMANIA



MOLDOVA



UKRAINE



TURKEY



LEBANON



IRAQ



ISRAEL



UAE



ALGERIA



MOROCCO



KENYA



SOUTH AFRICA



GEORGIA



TURKMENISTAN



UZBEKISTAN



KAZAKHSTAN



BRAZIL



COLOMBIA



DRIVING RELIABILITY ACROSS BORDERS

Global Reach and Market Presence

Aminol's export market covers a wide geographic area, including key regions such as **Europe, the Middle East, Asia, Africa, and Latin America**. Each market presents unique challenges. Aminol meets diverse market demands with tailored solutions and extensive product testing.

OUR INDUSTRIAL PRODUCTS

HYDRAULIC OIL

Hydraulic Oil 32
Hydraulic Oil 46
Hydraulic Oil 68
Hydraulic Oil 100
Hydraulic Oil 150
Hydraulic Oil 220
Hydraulic Oil 320
Hydraulic Oil HLP 22
Hydraulic Oil HLP 32

Hydraulic Oil HLP 46
Hydraulic Oil HLP 68
Hydraulic Oil HLP 100
Hydraulic Oil HLP 150
Hydraulic Oil HLP 220
Hydraulic Oil HLP 320
Hydraulic Oil HLP 22 Zinc Free
Hydraulic Oil HLP 32 Zinc Free
Hydraulic Oil HLP 46 Zinc Free
Hydraulic Oil HLP 68 Zinc Free
Hydraulic Oil HLP 100 Zinc Free
Hydraulic Oil HVLP 15
Hydraulic Oil HVLP 22
Hydraulic Oil HVLP 32
Hydraulic Oil HVLP 46
Hydraulic Oil HVLP 68
Hydraulic Oil HVLP 100
Hydraulic Oil HVLP 150
Hydraulic Oil HVLP 22 Zinc Free
Hydraulic Oil HVLP 32 Zinc Free
Hydraulic Oil HVLP 46 Zinc Free
Hydraulic Oil HVLP 68 Zinc Free
Hydraulic Oil HLPD 22
Hydraulic Oil HLPD 32
Hydraulic Oil HLPD 46
Hydraulic Oil HLPD 68
Hydraulic Oil HVLPD 46
Hydraulic Oil WR HLP 32
Hydraulic Oil WR HLP 46
Hydraulic Oil WR HLP 68
Hydraulic Oil WR HLP 100
Hydraulic Oil WR HLP 150
Hydraulic Oil Arctic 32 ULT

HEAT TRANSFER OIL

Heat Transfer Oil 32
Heat Transfer Oil 46
Heat Transfer Oil 68

MOULD OIL

Mould Oil 10
Mould Oil 15
Mould Oil 32
Mould Oil 100
Mould Oil 150

COMPRESSOR OIL

AirTec 32
AirTec 46
AirTec 68
AirTec 100
AirTec 150
AirTec 220
AirTec 320
AirTec VDL 46
AirTec VDL 68
AirTec VDL 100
AirTec VDL 150
AirTec VDL 220
AirTec VDL 320



GEAR OIL

Gear Oil CLP 46
Gear Oil CLP 68
Gear Oil CLP 100
Gear Oil CLP 150
Gear Oil CLP 220
Gear Oil CLP 320
Gear Oil CLP 460
GearSynth 68
GearSynth 100
GearSynth 150
GearSynth 220
GearSynth 320
GearSynth 460
GearSynth 680

SLIDEWAY OIL

SlideFlow 32
SlideFlow 46
SlideFlow 68
SlideFlow 100
SlideFlow 150
SlideFlow 220
SlideFlow 320

TURBINE OIL

Turbo T-32
Turbo T-46
Turbo T-68
Turbine EP 32
Turbine EP 46

QUENCHING OIL

Quenching Oil 32
Quenching Oil 46
Quenching Oil 68
Quenching Oil 100
Quenching Oil 150
Quenching Oil 220
Quenching Oil 320

CIRCULATING OIL

Circulating Oil 32 AW
Circulating Oil 46 AW
Circulating Oil 68 AW
Circulating Oil 100 AW
Circulating Oil 150 AW
Circulating Oil 220 AW

Circulating Oil 320 AW
Circulating Oil 460 AW
Circulating Oil 680 AW
Circulating Oil 100 RM
Circulating Oil 150 RM
Circulating Oil 220 RM
Circulating Oil 320 RM
Circulating Oil 460 RM
CircoSynth 68 LX
CircoSynth 100 LX
CircoSynth 150 LX
CircoSynth 220 LX
CircoSynth 320 LX
CircoSynth 460 LX
CircoSynth 680 LX
Paper Machine Oil 150
Paper Machine Oil 220
Paper Machine Oil 320



PRECISION LUBRICATION FOR EVERY SEASON'S DEMANDS.

AMINOL industrial lubricants are engineered to meet the demanding requirements of modern machinery, reducing friction, wear, and downtime while promoting energy efficiency. Whether in manufacturing, transportation, or heavy industry, our products ensure smooth operation and extend the lifespan of your equipment.

HYDRAULIC OIL

Precision in Power Transmission.

Our Hydraulic Oils are specifically formulated to provide unmatched performance in demanding hydraulic systems. They deliver superior power transmission, optimal lubrication, and exceptional thermal stability, ensuring your machinery operates at peak efficiency even under extreme pressures and temperatures.

Our products incorporate advanced anti-wear additives to reduce component wear and extend the lifespan of your equipment. Whether used in industrial machinery or mobile equipment, AMINOL's hydraulic oils protect against oxidation and sludge formation, making them ideal for high-demand environments.

What Sets Us Apart:

AMINOL hydraulic oils are designed to resist viscosity breakdown, maintaining consistent fluid properties across a broad temperature range. This guarantees reliable performance in both cold-start conditions and high-heat operations. Our formulations meet stringent OEM standards, ensuring compatibility with a wide array of hydraulic systems.



HEAT TRANSFER OIL

Efficiency in High-Temperature Operations

AMINOL Heat Transfer Oils are formulated to ensure reliable heat transfer in high-temperature systems. They offer excellent thermal stability, reducing the risk of degradation and sludge formation. Our heat transfer oils deliver efficient heat transfer capabilities, making them ideal for use in a wide range of industrial processes.

What Sets Us Apart:

Our heat transfer oils are resistant to thermal cracking and oxidation, ensuring minimal deposit formation and maintaining consistent heat transfer efficiency over time. Their low volatility helps reduce fluid loss, while excellent fluidity at low temperatures enables smooth start-ups. These properties make AMINOL heat transfer oils a dependable choice for critical applications where temperature control is essential.

GEAR OIL

Unrivalled Protection for Heavy-Duty Applications.

AMINOL Gear Oils are engineered for the rigors of industrial gearboxes and heavy-duty machinery. They provide superior load-carrying capabilities, reducing gear wear and extending maintenance intervals. With enhanced anti-scuff properties and excellent thermal stability, our gear oils minimize friction and heat buildup, allowing your machinery to perform smoothly even under extreme pressure.

What Sets Us Apart:

Our gear oils are formulated with advanced extreme-pressure (EP) additives, which offer excellent protection against wear and shock loading. The anti-foam characteristics ensure optimal lubrication without compromising the integrity of the oil film, even in high-speed applications. Our products are designed to withstand severe operating conditions, including contamination from water and particulates, ensuring long-lasting performance.



COMPRESSOR OIL

Performance and Protection in Every Stroke.

Designed for use in air, gas, and refrigeration compressors, AMINOL Compressor Oils deliver exceptional thermal and oxidative stability.

They resist the formation of carbon deposits, sludge, and varnish, thus keeping compressor parts clean and extending the oil's service life. Whether your compressors are exposed to high operating temperatures or low ambient conditions, our oils provide consistent protection, reducing maintenance costs and downtime.

What Sets Us Apart:

Our compressor oils include advanced rust and corrosion inhibitors, ensuring that metal surfaces remain protected even in the presence of moisture. Their outstanding thermal stability and anti-wear properties are specifically designed to handle the heavy-duty demands of modern compressors, making them a preferred choice for critical industrial applications.



QUENCHING OIL

Superior Control for Metal Treatment

AMINOL Quenching Oils provide rapid cooling for heat-treated metals, ensuring uniform hardness and minimal distortion. They are designed to support various quenching techniques, delivering consistent results for a wide range of alloys. Our quenching oils maintain stability at elevated temperatures, providing reliable performance in demanding industrial processes.

What Sets Us Apart:

Our quenching oils include additives that enhance wetting and cooling capabilities, ensuring faster cooling rates and better control over metal properties. They resist oxidation and thermal degradation, making them suitable for high-speed operations and long-term use. AMINOL quenching oils offer a balance of performance and safety, reducing the risks associated with heat treatment processes.

CIRCULATING OIL

The Lifeblood of High-Performance Machinery

In systems where oil circulates continuously for lubrication and cooling, AMINOL circulating oils are indispensable. They are crafted to maintain consistent flow characteristics, ensuring effective lubrication even at varying temperatures. Our oils prevent wear and oxidation, guaranteeing long-term protection and extending the life of machinery.

What Sets Us Apart:

Featuring exceptional water separation and anti-corrosion properties, AMINOL circulating oils deliver outstanding performance in systems where contaminants are a concern. They maintain film strength and viscosity, providing continuous protection in applications from paper mills to steel manufacturing. Our circulating oils are engineered for stability, even under high loads and temperatures, ensuring your equipment stays protected.

TURBINE OIL

Maximum Reliability for Continuous Operation

AMINOL turbine oils are specially formulated to meet the needs of steam, gas, and hydraulic turbines. They offer outstanding oxidation stability, water separation, and foam resistance, which are crucial for maintaining system efficiency. Our turbine oils enable extended service intervals, reducing the need for frequent oil changes and ensuring uninterrupted operation.

What Sets Us Apart:

Our turbine oils incorporate anti-oxidation and anti-rust technologies that keep machinery running smoothly, even in moisture-prone environments. Designed to endure continuous use, they prevent varnish and sludge formation that can disrupt turbine efficiency. The high load-carrying capacity and excellent demulsibility properties of Tomoil turbine oils ensure optimal performance in challenging conditions.



SUSTAINABLE SOLUTIONS FOR INDUSTRIAL SECTOR

At Aminol, we understand the growing importance of sustainability in industrial operations. Our lubricants are engineered not only to enhance the performance of your machinery but also to contribute to a cleaner and more efficient industrial future.

Eco-Friendly Formulations:

We prioritize the development of lubricants that help reduce environmental impact by crafting the highest standardized and biodegradable additives and optimizing formulations to reduce the use of harmful substances. By ensuring that our lubricants perform longer and more effectively, we reduce the need for frequent oil changes, leading to less waste and fewer disposal concerns.

Energy Efficiency:

Our high-performance lubricants are designed to maximize energy efficiency across a wide range of industrial applications. Whether in hydraulic systems, compressors, or turbines, Aminol products minimize friction and energy loss, allowing machinery to operate at peak efficiency with reduced energy consumption. This results in lower operational costs and a smaller carbon footprint for your operations.

Partnership for a Greener Tomorrow:

By choosing Aminol, you're not just choosing superior industrial lubricants you're partnering with a company that shares your commitment to a sustainable future. Together, we can continue to improve industrial operations while safeguarding the environment for generations to come.

Reduced Emissions and Waste:

Aminol's lubricants are formulated to provide long-lasting protection against wear and corrosion, reducing the need for maintenance and part replacements. This helps extend the lifespan of industrial equipment, which ultimately reduces waste and the need for new resources. Additionally, our oils are designed to minimize the formation of sludge and deposits, improving machinery efficiency and reducing the emissions associated with excess wear.

Supporting Circular Economy:

Our lubricants help promote a circular economy by reducing resource depletion. With the extended service life of your machinery, as well as the optimized performance of our products, you can minimize resource consumption and contribute to more sustainable industrial processes.

WE'VE GOT MORE FOR OTHER INDUSTRIES!

Our industrial solutions aren't just limited to one or two sectors. We've made it our mission to keep the world running smoothly, no matter the industry. From the rough and tumble of mining to the delicate touch needed for food production, Aminol's lubricants are here to keep everything moving like a well-oiled machine.

Comprehensive Solutions Across a Range of Industries and Beyond:



Automotive Industry



Cement Industry



Chemical Industry



Food Industry



Glass Industry



Hydrogen



Hydropower Industry



Textile Industry



Marine Industry



Metal Industry



Mining Industry



Oil&Gas Industry



Overhead Cranes



Paper Industry



Pharmaceutical Industry



Railway Industry



Wood Industry



Steel Industry



Wind Power Industry



Rubber and Plastics Industry



OUR PRODUCT RANGE PACKAGINGS



WE ARE POWERED BY OUR PARTNERS



DISCOVER THE WORLD OF AMINOL

At Aminol, we believe in building lasting partnerships that drive mutual success. Our innovative solutions and high-quality lubricants have earned trust and recognition across the globe. Now, we're ready to expand into new markets and create the next success story together with you.

Become Part of Our Success

Bring Aminol's proven excellence to your country. Join our growing network of distributors and experience the benefits of partnering with a brand that combines cutting-edge technology, superior quality, and unmatched reliability. Together, we can deliver solutions that meet the needs of customers in your region and beyond.

To become one of our next successful partners and learn more about our full range of products, visit www.aminol.az or contact us directly. Let's work together to make Aminol products a success in your market.

Explore the full
range of products
from the catalog





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