Everything related to your CNC processes

YOUR SERVICE-ORIENTED **SYSTEM SUPPLIER**

The use of lubricants in metalworking requires expert product selection. Oest Lubricants not only has the expertise and experience for this, but also a versatile product range that covers all metalworking applications. We offer universal products and innovative multifunctional lubricants with a wide range of applications, as well as specialty products for extreme requirements and challenges that cannot be solved with standard products. Our strength lies in taking a holistic view of process requirements and implementing product concepts tailored to them.

Expert, personalized advice and support form the foundation of our shared success. In addition, we offer a wide range of services, such as cleaning coolant systems, employee training, and customized support for coolant management. At Oest Lubricants, you get everything from a single source. This allows us to minimize interface issues and achieve maximum process efficiency. A steadily growing international infrastructure, with strong partners and production facilities abroad, ensures a reliable supply to our customers in Europe and around the world.

DEVELOPMENT & MANUFACTURE
OF LUBRICANTS SINCE 1915

In Freudenstadt, in the northern Black Forest, visionary Georg Oest laid the foundation for his company in 1915, which specialized in the production of technical oils and lubricants. Even back then, the company's particular strength lay in its high degree of flexibility and innovative spirit. Its success and continuous growth over the past decades are the result of sustainable product development and forward-looking investments in research and development. Modern laboratory technology and the use of high-quality raw materials continue to form the basis of our sophisticated formulations to this day.

Customers who purchase cooling lubricants from Oest Lubricants benefit from the fact that Oest not only sells lubricants but also develops and manufactures them in-house. Rapid adjustments to changes in regulatory frameworks, raw material availability, and technological advancements ensure that products are always state-of-the-art. Personalized support, incorporating laboratory and application engineering, offers customers reliability, efficiency, and the assurance of having a strong partner by their side, even in times of dynamic change.

LUBRICANTS
FOR YOUR CNC PROCESSES
EVERYTHING FROM A SINGLE SOURCE

Cooling Lubricants
from the COLOMETA line

Cutting and Grinding Oils
from the Oest MEBA line

Spindle/Circulating Lubrication
Oest Multipurpose Oil H/HL/C

Hydraulic Oils
including rapidly biodegradable variants

Slideway Lubrication
CGLP Lubricating Oil

Industrial Gear Oils
CLP Gear Oils from the Oest GEAROL line

Process Cleaners
from the Oest SOLV product line

Corrosion Protection
from the Oest ANTIKO line

Centralized Lubrication
Greases from the Oest IXELON line

System Cleaner
for centralized systems and individually filled machines

AUTOMATION IN
COOLANT MANAGEMENT

COLOMATE®

SMART FLUID MANAGEMENT

High-performance lubricants are just one of Oest Lubricants' strengths. Our goal is to help our customers make their production processes safe and efficient. We focus on the entire process, including customized support for cooling lubricant management. That's why our specialists from Application Engineering and Oest Fluid Management have teamed up with engineers from Oest Systems – the mechanical engineering division of the Oest Group – to develop a top-of-the-line, fully automated coolant monitoring system: COLOMATE®.

Fully Automatic Coolant Monitoring and Replenishment

Up to 16 machining centers that operate with water-miscible coolant can be connected to COLOMATE® – each machine individually via its own line, eliminating any risk of contamination.

Fully automatic, continuous measurement, monitoring, and regulation with COLOMATE® minimize concentration fluctuations. All parameters, including consumption monitoring, can be accessed at any time via the Fluid Management App.

- **Reduced costs** through safe, stable processes and reduced coolant consumption
- A resource-efficient **contribution to sustainability** through long service life and minimized consumption
- **Increased efficiency** through automation in fluid management and seamless digital documentation
- **Reduced workload and time savings** by eliminating manual measurements and refills
- High **occupational safety** through reduced skin contact and the elimination of potential sources of error during handling
- Reliable **legal compliance** through transparency and automatic digital documentation

www.colomate.de

OEST LUBRICANTS
GmbH & Co. KG
Georg-Oest-Straße 4
D-72250 Freudenstadt
Tel. +49 7441 5390
lubricants@oest.de

www.oestgroup.com