

COMPANY PROFILE

setral[®] - Competence in Lubricants



ECCO Group

WE MANAGE FRICTION.

Since 1969, the ECCO GROUP has been developing products and technologies for a wide range of industrial applications. We offer natural fibers under the Setralit[®] brand, solid lubricants of the MIPO[®] series and specialty lubricants under the setral[®], TECCEM[®] and Fluoronox[®] brands.



setral[®] TECCEM[®] & Fluoronox[®]

Specialty lubricants such as greases, pastes, oils, bonded coatings and chemical-technical products such as cleaners and corrosion inhibitors for industrial applications

MIPO[®]

Mixed powders used specifically as additives for friction linings, lubricants and self-lubricating plastics

Plurasafe[®]

Take over of the PAG special oil range under the Plurasafe[®] brand from BASF[®] for further development, production and worldwide distribution

Setralit[®]

Industrial fibers based on renewable raw materials, such as flax and hemp



setral®

SOCIETY FOR TECHNICAL STUDIES, RESEARCH AND APPLICATION OF LUBRICANTS

setral® develops and produces high-performance and speciality lubricants as well as chemical-technical maintenance products for industrial applications. Well-known customers worldwide benefit from our more than fifty years of experience. The use of the latest laboratory equipment, well trained personnel and modern production capabilities make us your innovative and strong partner.

**SOCIETE
D'ETUDES
TECHNIQUES,
DE RECHERCHES
ET D'APPLICATION
DE LA LUBRIFICATION**

Vision, Mission, Values

We are your technology partner for lubricants



OUR VISION

WE MANAGE FRICTION.

Lubricant solutions for technological progress



OUR MISSION

MEDIUM-SIZED. AGILE. COMMITTED.

As a technology partner, we offer customised speciality lubricants



OUR VALUES

Safety

High product quality ensures safe manufacturing processes for our customers.

Efficiency

Frugal processes guarantee an efficient way of meeting your requirements.

Team Spirit

Real team spirit creates a positive atmosphere for successful cooperation.

Respect

Responsibly towards customers, colleagues, and environment form the basis of our work.

Attention

Worldwide presence allows us to meet the guidelines of regional markets in targeted ways.

Loyalty

Common interests produce solidarity and mutual trust.

Milestones

setral® Competence in Lubricants

1969

Foundation of
Sétral S.A.

1997

Our company has been ISO
9001 certified since 1997

In addition, we are certified
according to:
ISO 14001:2015
ISO 21469:2006
Koscher and Halal

2013

New office building and
warehouse in Romanswiller / FR

Modernization of the
production halls for
food-grade products

New production machines with
BDE implementation

2021

setral® is one of the pioneers in the
industry with its certification as
climate-neutral company

Acquisition of the TECCEM® and
Fluoronox® product lines

Expansion of sales activities in Asia

2023

Start of construction of Plant 2 in
France

Doubling of production and storage
space. Capacity expansion for the
large-scale production of specialty
oils.

Installation of a photovoltaic plant in
Romanswiller

1984

Acquisition of Sétral S.A.
by ECCO Gleittechnik GmbH
(shareholder Karl-Heinz
Hensel)

Setral Chemie GmbH is
founded

2006

Major investment in grease
production and packaging

Expansion of the "Private
Label" and "Contract
Manufacturing" business
areas

2018

Expansion and investment in
R&D capabilities with new
laboratory and test equipment

Extensive development of
new greases & oils

Expansion to Latin America
through new distributors

2022

Takeover of further
development, production and
distribution of various
Plurasafe® products from BASF

Realignment of the company
strategy and marketing
activities

2024

Start-up of Plant 2 including
two new large-scale speciality
oil production facilities

Development and expansion of
the HQ in Seeshaupt

Data & Facts

We are your technology partner for lubricants



> 50 years of expertise in the development and production of specialty lubricants & chemical-technical maintenance products



Certified according to

ISO 9001:2005
ISO 14001:2015
ISO 21469:2006
Koscher and Halal



> 800 products in over
50 containers



Further highlights

- > 350 manufacturer approvals and recommendations
- OEM supplier for the automotive industry
- One of the leading manufacturers in Europe for PFPE-greases
- Licensing partnership with BASF[®]



> 100 products for the food and pharmaceutical industry



export to **> 90 countries**
with over **60 distributors** worldwide

Institutes & Associations

We are your technology partner for lubricants



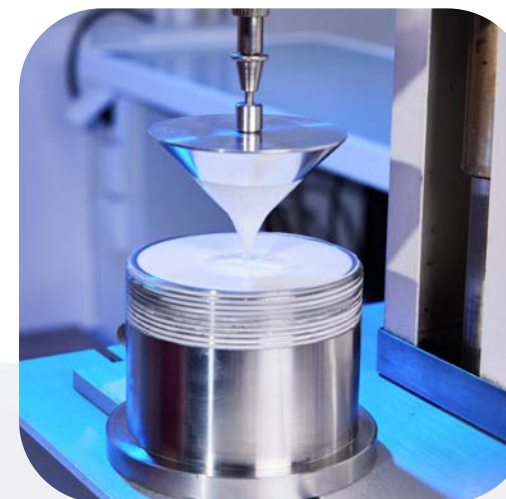
Research & Development

YOUR TECHNOLOGY PARTNER FOR INDIVIDUAL SOLUTIONS

setral® has more than 50 years of experience in the research and development of specialty lubricants. By insights into our activities, we received the coveted seal "Innovative through Research".



- extensive quality assurance and test field
- ERP integrated QA- system
- experienced team of chemists and engineers
- continuous development of new products and solutions





Production

PRODUCTION AND LOGISTICS ON OVER 4.500 M²

- ✓ Production of greases, oils, pastes, bonded coatings, solid lubricants and cleaners
- ✓ Flexible small and large volume production of special oils up to 15,000 l batches
- ✓ separate production areas for PFPE and H1-products as well as PAG-Oils
- ✓ modern machine park with digitized controls and comprehensive production data analytics
- ✓ Packaging available in a wide variety of containers, including special containers (e.g. screw-in cartridges)

Business areas

We are your technology partner for lubricants

DIRECT SALES

We develop, produce and distribute special lubricants for your applications

PRIVATE LABEL

We offer proven products or custom-tailored solutions under your brand



TOLL PRODUCTION

We produce special lubricants according to your specifications and formulations



Worldwide presence

SUCCESSFUL IN MORE THAN 90 COUNTRIES WITH SATISFIED CUSTOMERS & PARTNERS



HEADQUARTERS & SALES

Setral Chemie GmbH

Salzsteinstraße 4
DE – 82402 Seeshaupt



PRODUCTION UND R&D

Sétral S.á.r.l.

13, rue Tannmühle
F - 67310 Romanswiller



SUBSIDIARIES

Setral Chemie m.b.H.

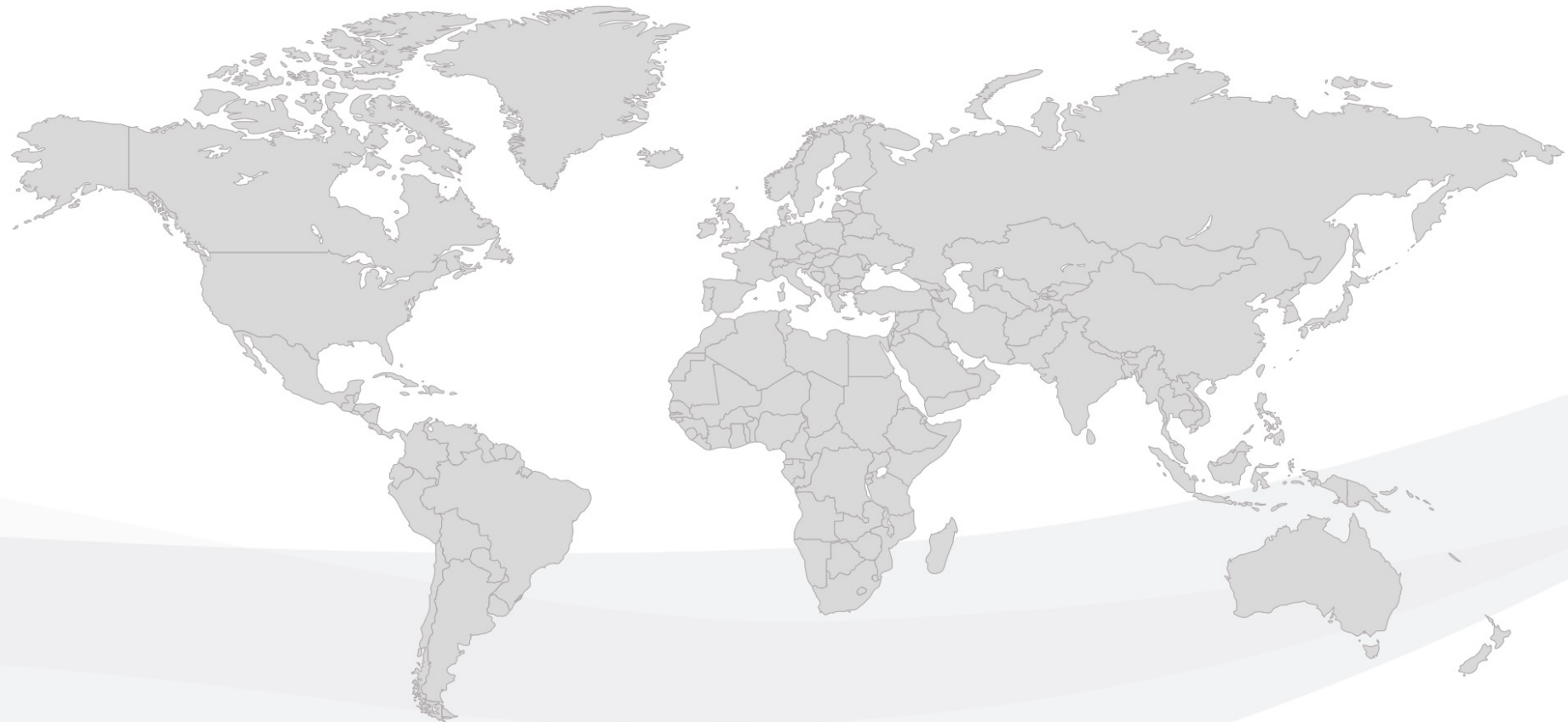
Ölhafen Lobau c/o LSA
A – 1220 Wien

Setral Lubricantes Lda.

Travessa do Castelo,
Quinta das Mimosas
PL – 2460 Alcobaca

Setral Lubricantes GmbH

Bionstraße 5
CH – 9015 St.Gallen



Product portfolio

SPECIAL LUBRICANTS AND MAINTENANCE PRODUCTS
- THE RIGHT SOLUTION FOR EVERY APPLICATION!

Whether in maintenance, production or OEM applications, our quality lubricants always meet the requirements of our customers from almost all industries.

YOUR ADVANTAGES

- ✓ dramatically reduced friction & less wear
- ✓ significantly extended relubrication intervals
- ✓ extended service life for systems and machines
- ✓ reduced energy consumption
- ✓ environmentally friendly



solid lubricants



high temperature oils



pastes



special oils



greases



metal working fluids



bonded
coatings



cleaners



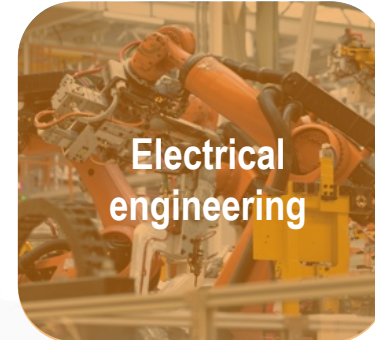
aerosols



additives

Industry mix

We are your technology partner for lubricants



- ✓ Aviation
- ✓ Cement
- ✓ Chemical industry
- ✓ Energy
- ✓ Glass
- ✓ Mechanical Engineering
- ✓ Metalworking
- ✓ Mining
- ✓ Paper
- ✓ Plant Engineering
- ✓ Printing
- ✓ Shipping
- ✓ Steel
- ✓ Toys
- ✓ Wind Power
- ✓ and much more

Quality Management

Achieving the highest possible quality is our aspiration. We feel obligated to our stakeholders and keep the scope of our actions in mind. That is why compliance is an integral part of our quality philosophy.



since 1997

DIN EN ISO 9001

We are highly committed to not only use the state of the art processes and management systems in our research laboratories and production, but also to offer this quality standard to our customers worldwide.



since 2008

DIN EN ISO 14001

The environmental management of setral[®] meets the current requirements of DIN EN ISO 14001:2015 and is furthermore continuously optimised in order to meet tomorrow's requirements today.



since 2018

DIN EN ISO 21469

setral[®] is DIN EN ISO 21469 certified. This standard specifies process and hygiene requirements for the formulation, manufacturing, use and handling of lubricants that may come into incidental contact with food during usage.

Certifications & Registrations

We are your technology partner for lubricants



CLIMATE NEUTRAL
COMPANY
certified by Fokus Zukunft
climate neutral via offsetting



setral® (and the companies of the ECCO Group) are certified "climate neutral". In addition to our measures to limit our CO2 emissions, we compensate for the complete CO2 emissions of our group of companies by supporting climate projects - CO2 certificates in accordance with VCS (Verified Carbon Standard).

setral® products meet the strict requirements of the internationally active organization for H1-product registrations with NSF International.

The setral® product range includes a number of food grade lubricants that are Kosher and Halal certified.

We are part of the "Environmental and Climate Pact of Bavaria", an initiative of the Bavarian State Ministry for the Environment and Consumer Protection. The Climate Pact of Bavaria is an initiator for new methods and topics with the aim of a sustainable development of Bavaria in its global context.

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Setral Chemie GmbH

Salzsteinstraße 4
DE – 82402 Seeshaupt

Tel. +49 (0) 88 01- 97 10

Fax +49 (0) 88 01- 97 30

info@setral.net

www.setral.net

Sétral S.á.r.l.

13, rue Tannmuhle
F- 67310 Romanswiller

Tél. +33 (0) 388 59 11- 59

Fax +33 (0) 388 59 11- 57

