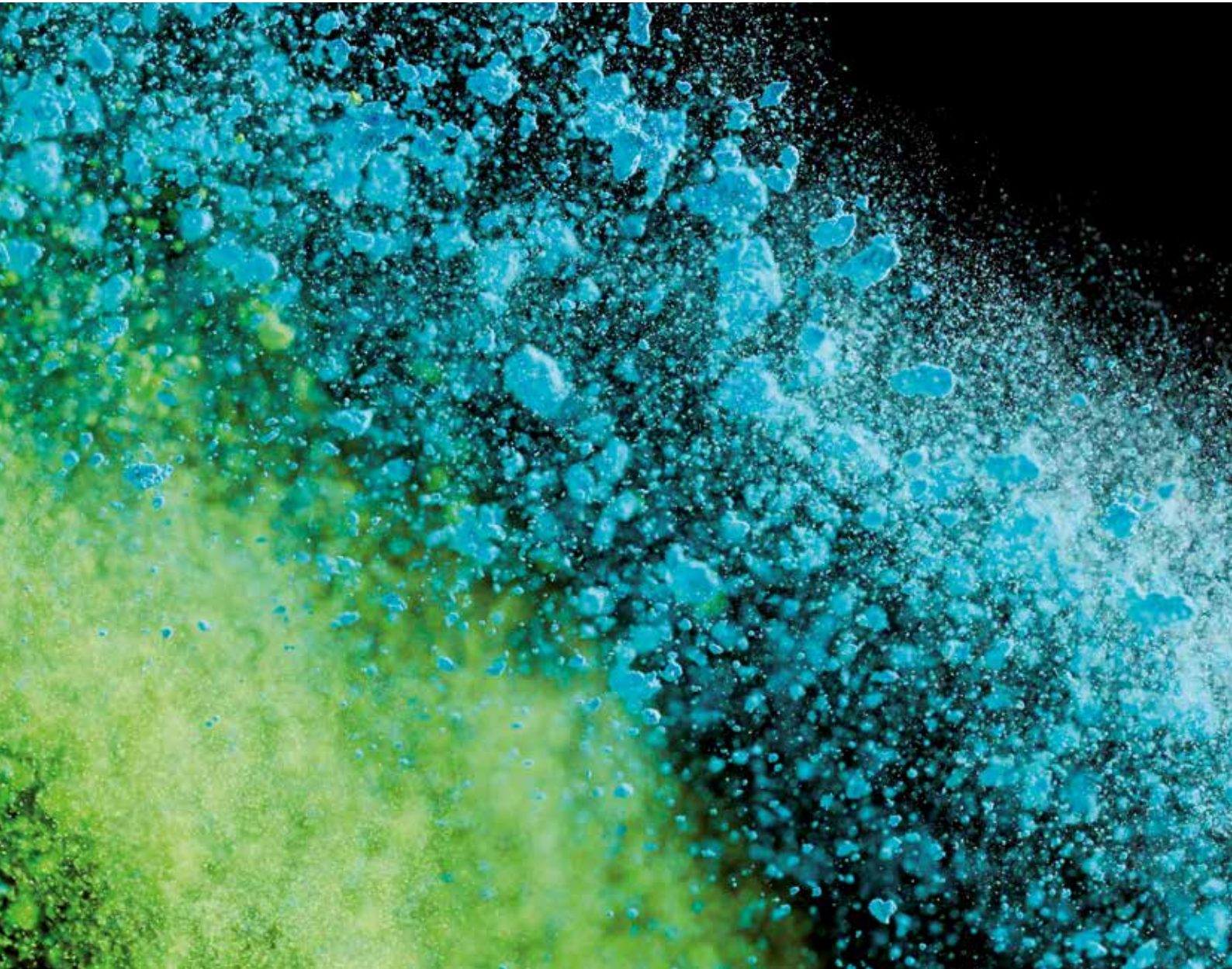


# NETZSCH

Proven Excellence.



## NETZSCH Toll Grinding

Fine Grinding into the Micron and Submicron Range as a Service!

CHEMICAL INDUSTRY | a Business Field of  
NETZSCH Grinding & Dispersing

# Competent, Innovative, Flexible

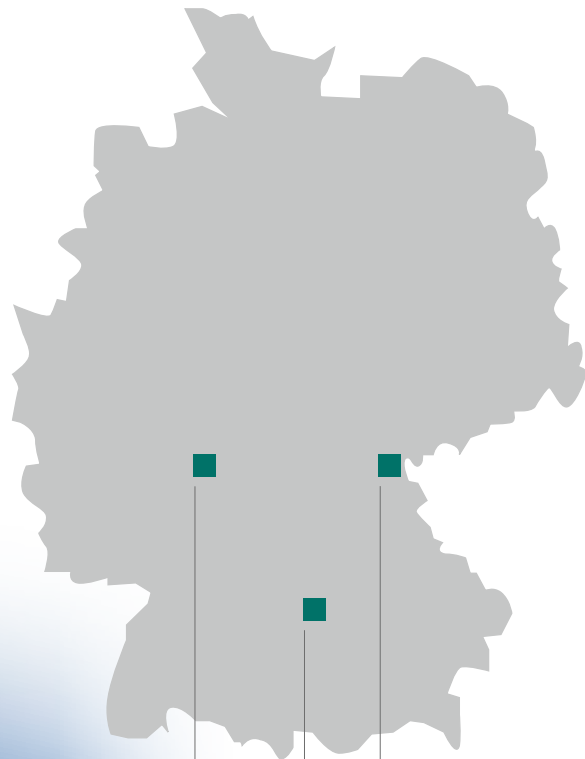
NETZSCH Toll Grinding is a service enterprise with locations in Bobingen and Hanau. We operate with a state-of-the-art, diversified array of machines for mechanical processing of a wide range of materials.

In addition to a pilot plant for product development and processing of small quantities, our laboratories offer additional state-of-the-art technologies for diverse analyses and quality assurance.

We ensure the highest quality in every regard. In order to meet your needs, our service also encompasses the extremely important aspects of packaging, labeling and warehouse logistics, which are customized to your requirements by our specialists with competence, efficiency and flexibility. We handle hazardous materials with exceptional professional responsibility.

We also offer contract services in the area of wet grinding. This is handled through our location in Selb.

We can develop a customized solution for you.



NETZSCH-Feinmahltechnik GmbH  
Selb

NETZSCH Lohnmahltechnik GmbH  
Bobingen

NETZSCH Trockenmahltechnik GmbH  
Hanau





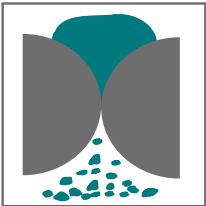
## The "Building blocks of your success"

Outsourcing to NETZSCH offers you the following benefits:

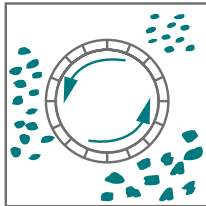
- No capital commitment
- No investment on your part
- Flexibility and calculable risk through the market entry phase
- Planning certainty for your decision-making process
- Bridge capacity bottlenecks



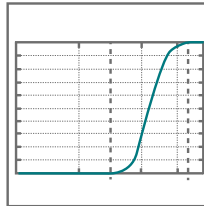
Micronization/  
Comminution



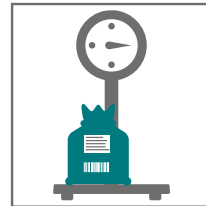
Classification/  
Screening



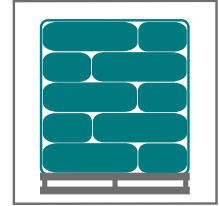
Analysis/  
Evaluation



Documentation/  
Quality Control



Packaging/  
Palletizing



Delivery



Shipping/Logistics



# Analysis and Quality

## Analysis/Quality Control

For product analysis and quality assurance, our state-of-the-art laboratory facilities are available to you at all of our toll grinding locations. Easy to operate laser defraction instruments, air jet sieves and moisture measurement devices are all standard equipment. And all of the analysis laboratories of the entire Grinding & Dispersing Business Unit are available for special cases.

We use this equipment both for communications with our customers and for the continuous monitoring of our processes. Upon delivery, the product is already checked visually and with instruments as a basis for the production process up to packaging in the required containers and calibrated weighing. The results are documented and the product is labeled as required and according to your specifications.

### Your advantage through our quality control

- Process Control and Documentation
- Reproducibility
- Latest analysis methods
- Expert, qualified personnel
- Analysis also available as a separate service
- Certified processes in accordance with DIN/ISO
- Additional Services



Commissioned finished goods

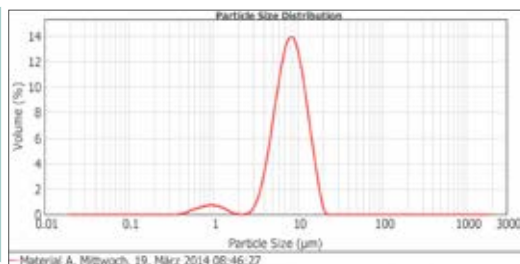


Preparation of various packaging for safe transport





Malvern Mastersizer 3000



Material A. Mittwoch, 19. März 2014 08:46:27



# Processes and Technology

Confidence, Understanding, Implementation

With toll grinding from NETZSCH you can be confident that we will configure the machines and equipment precisely in accordance with your product requirements and handle your product as if it were our own.

Because you can depend on our understanding of service, along with our decades of experience as a manufacturer of machines and equipment and our extensive process engineering know-how.

Whether the machines and plants must be inertable, low wear or low contamination, pressure shock resistant, dust ignition proof, ATEX compliant or made of a particular type of material – we can offer you the right solution.

## Product examples

- Activated charcoal
- Graphite
- Glazes/Frits
- Salts
- Oxides
- Hydroxides
- Carbonates
- Synthetic materials
- Waxes
- Recycled products
- Fertilizers, agricultural products
- Cellulose
- Aggregates

## Machines

- Jet mills
- Fine classifiers
- Impact mills
- Fine-cutting mills
- Steam jet mills
- Bead mills
- Classifier mills
- Peripheral instruments
- Packaging machines

## Processes and know-how

- Fine grinding
- Screening
- Deagglomeration
- Testing
- Homogenization
- Cutting
- Recycling
- Analysis / Measuring
- Verification
- Documentation
- Packaging
- Warehousing






Toll grinding plant in Bobingen



Toll grinding plant in Selb



Toll grinding plant in Hanau



The NETZSCH Group is an owner-managed, international technology company with headquarters in Germany. The Business Units Analyzing & Testing, Grinding & Dispersing and Pumps & Systems represent customized solutions at the highest level. More than 3,700 employees in 36 countries and a worldwide sales and service network ensure customer proximity and competent service.

Our performance standards are high. We promise our customers Proven Excellence – exceptional performance in everything we do, proven time and again since 1873.

## Proven Excellence. ■

### Business Unit Grinding & Dispersing – The World's Leading Grinding Technology

NETZSCH-Feinmahltechnik – Germany  
NETZSCH Trockenmahltechnik – Germany  
NETZSCH Vakumix – Germany  
NETZSCH Lohnmahltechnik – Germany  
NETZSCH Mastermix – Great Britain  
NETZSCH FRÈRES – France  
NETZSCH España – Spain  
ECUTEC – Spain

NETZSCH Machinery and Instruments – China  
NETZSCH Technologies India Private – India  
NETZSCH Tula – Russia  
NETZSCH Makine Sanayi ve Ticaret – Turkey  
NETZSCH Korea – Korea  
NETZSCH Premier Technologies – USA  
NETZSCH Equipamentos de Moagem – Brazil

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Wet Grinding:  
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95100 Selb, Germany

**NETZSCH®**  
[www.netzsch.com](http://www.netzsch.com)