

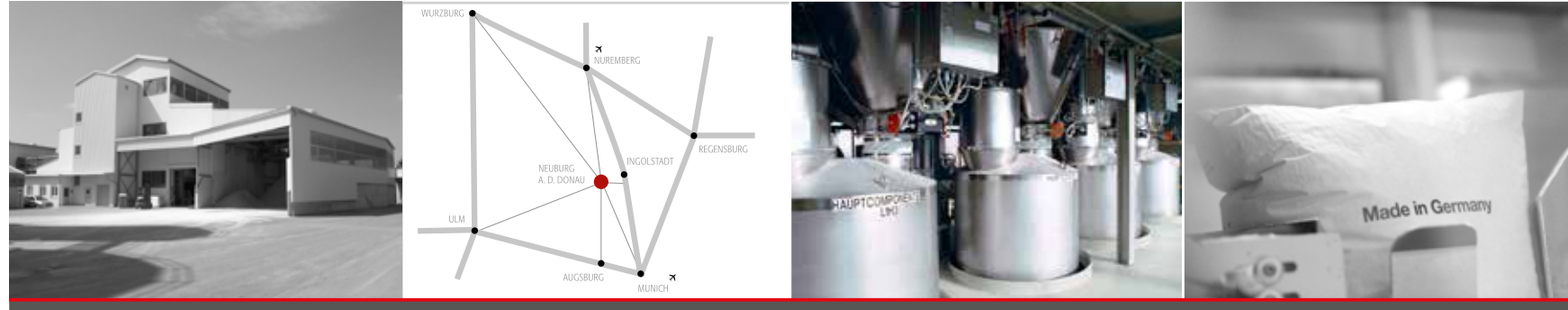
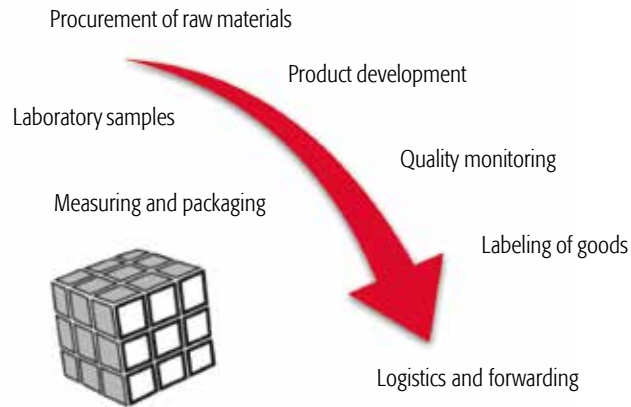
## OUR FULL SERVICE FOR OUTSTANDING RESULTS AT THE HIGHEST LEVEL

The all-round service at Hoffmann Mineral is of a special kind. Our state-of-the-art range of services will meet all your requirements.

We can help you with

- raw materials procurement
- product development und preparation of laboratory samples
- customized measuring and packing
- goods labeling
- logistics and dispatch:  
exactly in accordance with your deadlines and specifications

We would be pleased to support you from the initial concept through to the finished product.



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**HOFFMANN  
MINERAL**

## TOLL MANUFACTURING AT HOFFMANN MINERAL

MIXING AND HOMOGENIZING

MICRO-COATING

DISPERSIONS

RE-PACKAGING

EVM-1/07.2018/06002980

**HOFFMANN  
MINERAL**

## YOU HAVE A PROBLEM? WE'LL FIND A QUICK SOLUTION



We offer innovation, experience and reliability from a single source. Profit from our knowledge and our highly sophisticated level of technology which enables us to tailor raw materials and fillers to your specific requirements. First-class support and an intensive exchange of information with our business partners are further bases for the optimal results of our research and development.

### MIXING AND HOMOGENIZING

Many different types and sizes of equipment are available. Various fractions of powder components can be blended with special additives and pigments to a homogenous mixture.

- Fast and homogenous distribution
- Reproducible
- Stable mixing results
- Dosage of powders  $\geq 100$  g
- Dosage of liquids  $\geq 100$  g
- Up to 10 powder components
- Non-mixable fluids possible according to the formulation
- Hot melting substances possible
- Dry Liquids based on different substrate materials

### MICRO-COATING

The properties of inorganic, powdered materials can be influenced by surface treatment using micro-coating technology. This functionalization makes it possible to achieve totally new combinations of properties. In addition to standard coating materials, pioneering new and customized surface treatments are also developed in our R & D laboratories.

- Hydrophobizing and hydrophilization
- Improved flowability
- Reduced sensitivity to light
- Delayed active substance action
- Modified solution behavior

### DISPERSIONS

At our fluid technology center, various different homogenisers are available for making finely dispersed liquid-solid mixtures, thus enabling you to manufacture emulsions, high-performance dispersions, polishes and pastes according to your requirements.

- Fast and homogenous dispersions
- Highly filled pastes
- High-viscosity liquids
- Production batch of app. 20,000 m<sup>3</sup>
- Filling of small package up to silo trucks

### RE-PACKING

Whether it is a silo, BigBag, paper, polyethylene or EVA bag, we fill your powder or granulated products into the packaging that suits your needs best. We would also be pleased to arrange for the labeling, identification and secure packaging of your goods for transport.

## TOLL MANUFACTURING AT HOFFMANN MINERAL: WE HAVE A PASSION FOR QUALITY

Experience and our more than 115-year company history have taught us one thing: high quality is the basis of all success. Our highest priority is to achieve top-class results and that is why we are continually investing in our installations, our research and our employees.

### YOUR ADVANTAGES:

- All kinds of mixtures and surface treatments
- Faster to the market
- Niche products
- Increased demand
- Small batch manufacture
- Customized products

### OUR CUSTOMERS SPEAK FOR US:

We have long-standing business relationships with many reputed companies including Nabaltec, Evonik, BASF and 3M.

When may we do something for you?

**We look forward to a successful partnership.**

### YOUR CONTACT PERSON:



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