Toll manufacturing

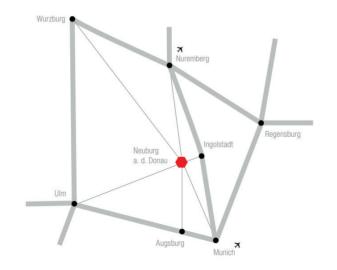
We offer innovation, experience and reliability from a single source. Benefits from our knowledge and our highly developed state-of-the-art, thanks to which we are able to tailor raw materials and fillers specially to your needs. First-class support and intensive exchanges with our business partners are further foundations for the optimum results of our research and development. The all-round service at HOFFMANN MINERAL is a special kind of service. Our range of services is state-of-the-art and leaves nothing to be desired.

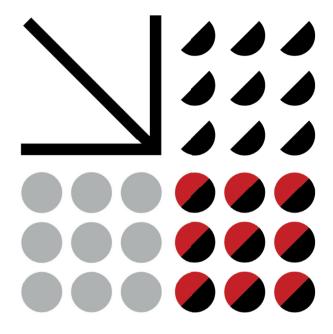
We would be pleased to support you from the initial concept through to the finished product.

HOFFMANN MINERAL GmbH Muenchener Strasse 75 86633 Neuburg a. d. Donau Germany +49 8431 53-0 info@hoffmann-mineral.com www.hoffmann-mineral.com

We can help you with:

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





Toll Mixing Homogenizing Surface modification



Mixing and Homogenizing

Re-packaging

Surface modification

Aggregates of various types and sizes are available. Different fractions of powder components can be mixed with special additives to form a homogenous mixture.

- > fast and homogenous distribution
- > reproducible
- > stable mixing results
- > dosage of powders ≥ 100 g
- > dosage of liquids ≥ 100 g
- > up to 10 powder components
- non-mixable fluids possible according to the formulation
- > dry liquids based on different base materials

We fill your powdered or granulated products into the container that best meets your requirements. And of course, we are also happy to take care of the labeling, marking, as well as the transport-safe packaging of the goods for you.

container	weight
silo	up to 25 t
BigBag	200 kg up to 900 kg
paperbag	10 kg up to 25 kg
PE-bag	on request
EVA-bag	on request

The properties of inorganic, powdered raw materials can be influenced by modifying the surfaces using the microcoating process. New property profiles can be created through functionalization: In addition to common additives, innovative, new and customized functions are developed in our research laboratories.

- > hydrophobizing and hydrophilization
- > improved flowability
- > reduced sensitivity to light
- > delayed active substance action
- > modified solution behavior

