

A one step tablet mass premix which improves your tableting process and saves costs? Why not!

Accelerates the tablet production process by using only one excipient premix instead of various single components.



## General Information on BIOGRUND

Since 1999, **BIOGRUND** has been the specialist for the homogeneous mixing of excipients and carriers. With locations in Germany, Switzerland, America and Russia, we support the food supplement and pharmaceutical industry in the development, formulation and production of solid oral dosage forms. The tailor-made and ready-to-use special powder mixtures for film coating, sugar-coating, coloring and tableting enable optimum results in a short time. Easy, fast and reliable!

## Product Information **BonuTab®**

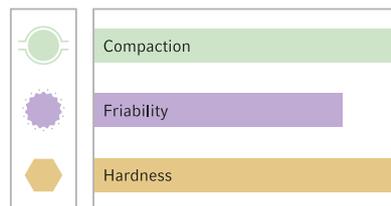
The dry powder compound **BonuTab®** contains fillers, binders, disintegrant, lubricants and – if required – pigments for coloring issues. According to customer needs and depending on active pharmaceutical ingredients (API) the components of the premix can be individually adapted. An optimization of the tablet formulation can be done. Preparation of the complete tablet mass in just one step by blending **BonuTab®** with the API.

By using a typical physical mixture of single components, challenges like weighing each component, bad flowability and stickiness of the tablet mass are critical steps before and during the production process. The risk of deviations in the tablet weight or hardness can occur after the compression. Additional criteria that should be considered, if a traditional blend is used in-house, are costs for purchase, quality control and storage of each single excipient.

**BonuTab®** decreases these criteria to a minimum and reduces set-up and analysis costs by using only one instead of several excipients. Also, switching from wet granulation to direct compression with **BonuTab®** saves production costs and can be easily realized. The premixed tablet powder gives the formulation more robustness and complies with all technical standards for a tablet.

Regulatory and quality aspects: All **BonuTab®** formulations are developed to comply with official regulatory requirements of the user's country for pharmaceutical products and for nutritional or dietary supplements.

## Product Performance



## Locations

### EUROPE

#### Germany

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#### Switzerland

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