

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 developing and producing special powder preparations for film coating, sugar-coating, colouring and tableting, which are used in pharmaceutical products, food and nutritional supplements and cosmetics all over the world. These one-step products minimize and simplify working times for all applications. Easy, fast and reliable!

Product Information BonuTab®

The dry powder compound **BonuTab®** contains fillers, binders, disintegrant, lubricants and – if required – pigments for colouring 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



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