

Achieving a shiny
surface with a fast
application coating?
Why not!

The modified starch based
film coating enables a quick
application for fast release
coating solutions.



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 AquaPolish® STA

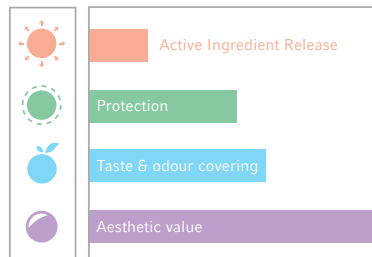
BIOGRUND's one-step film coating system **AquaPolish® STA** provides a fast release film on tablets, pellets and granules. The film forming polymer is a selected modified starch combined with plasticizers, pigments and other additives. It's a unique, dry milled, homogeneous blend which gives your product a shiny smooth surface!

AquaPolish® STA has been developed for the fast coating of oral solid dosage forms. It is easily soluble and a reproducible high-quality film coating can be guaranteed. Due to its high solid content of 20–25% in the dispersion, a fast application at low process temperatures will improve your production process and save time. Additionally, your product gains a small barrier against moisture.

This coating with modified starch is an excellent solution for oral solid dosage forms where hypromellose reacts with the active pharmaceutical ingredient or with the tablet core (e.g. green tea extracts).

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

Product Performance



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