AquaPolish® STA

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.

BIOGRUND
FILMCOATING EXCELLENCE

## 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

☀	Active Ingredient Release
◯	Protection
🍊	Taste & odor covering
◖	Aesthetic value
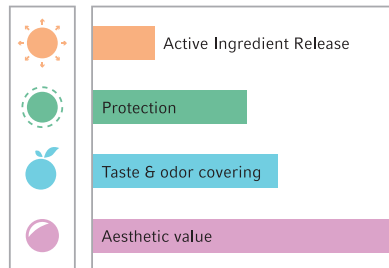
General Information on BIOGRUND

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!

Locations

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