

# Enteric film coating for nutritional products? Why not!

Based on natural shellac, an aqueous film coating system, with excellent moisture sealing and enteric properties



## 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 BonuLac®

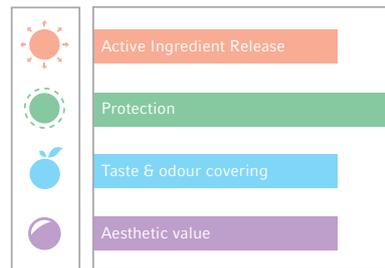
**BIOGRUND's** one-step film coating system **BonuLac®** provides a protective film with excellent moisture sealing and enteric properties. With its superior taste and moisture protection it is recommended for the coating of natural extracts, fatty oils and substances with bad taste and odour.

**BonuLac®** is a combination of natural shellac with plasticizers, colouring additives and additional excipients. It is a homogeneous, dry-milled, powdered compound, developed for the coating of all kinds of solid dosage forms.

Natural shellac is a film forming polymer, which gives enteric properties for nutritional products. It is easily soluble in water and a reproducible high quality film coating is guaranteed. Clear, white and coloured preparations can be tailor-made according to customer requirements. **BonuLac®** can be applied by using conventional or modern coating equipment.

Regulatory and quality aspects: All **BonuLac®** 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



## Contact us

**BIOGRUND** GmbH  
Neukirchner Str. 5  
65510 Huenstetten  
Germany

T +49 (0) 6126-952 63-0  
F +49 (0) 6126-952 63-33

**BIOGRUND** US, Inc.  
23465 Rock Haven Way  
Unit 125  
Sterling, VA 20166  
USA

T +1 (703) 665-2147  
F +1 (703) 665-2148

**BIOGRUND** International AG  
Beim Bahnhof 5  
6312 Steinhausen  
Switzerland

T +41 (0) 41-747 14-50  
F +41 (0) 41-747 14-55

[www.biogrund.com](http://www.biogrund.com)  
[info@biogrund.com](mailto:info@biogrund.com)