



Improving food & health

BOVAMINE®

Product Information

Version: 1 PI GLOB EN 09-21-2016

Description

BOVAMINE® is a direct fed microbial additive for Feedlot Cattle.
Contains a source of live (viable), naturally occurring microorganisms.

Material No:	715260	Storage temp:	< -20 °C / < -4 °F
Size	500 g	Conditions:	Frozen, in commercial freezer
Type	Pouch(es) in box	Shelf life	12 months when stored as specified.

Guarantee

Total Bacteria, minimum: 2×10^{10} CFU*/gram
*Colony Forming Units

Microbial organism(s): *Propionibacterium freudenreichii*, *Lactobacillus animalis*

Ingredients

Lactose, Dried Propionibacterium Freudenreichii Fermentation Product, Silicon Dioxide, Dried Lactobacillus Animalis Fermentation Product.

Application

Direct Fed Microbial Additive for Feedlot Cattle

Recommended usage

Use Rate: 50 mg of Bovamine® per head daily applied to feed. product should be used only in application equipment approved by Chr. Hansen, Inc., and should be kept clean and properly maintained.
Each package contains a minimum of 1×10^{13} CFU of *Propionibacterium freudenreichii* and *Lactobacillus animalis*.

Head Treated

The contents of one pouch treats 10,000 head.

Handling

Store in a freezer. Place any unused contents in a sealed container and store in a freezer.

Avoid inhalation of dust. In case of inhalation, skin contact, or eye contact rinse with water.

Specifications

Physical Properties

Color:	Off-white	Form:	Powder
Solubility:	Water soluble		

Legislation

This product complies with national legislation.

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Trademarks

Product names, names of concepts, logos, brands and other trademarks referred to in this document, whether or not appearing in large print, bold or with the ® or TM symbol are the property of Chr. Hansen A/S or used under license. Trademarks appearing in this document may not be registered in your country, even if they are marked with an ®.

Additional Information

Our strain production is FAMI-QS and ISO certified.

Buyer assumes all responsibility for use, storage and handling of this product. Chr. Hansen, Inc. makes no other claims or warranties expressed or implied and will not be responsible for consequential or incidental damages.

Technical support

Chr. Hansen's Application and Product Development Laboratories and personnel are available if you need further information.

GMO Information

In accordance with the legislation in the European Union* BOVAMINE® does not contain GMOs and does not contain GM labeled raw materials**. In accordance with European legislation on labeling of final food products** we can inform that the use of BOVAMINE® does not trigger a GM labeling of the final food product. Chr. Hansen's position on GMO can be found on: [www.chr-hansen.com/About us/Policies and positions/Quality and product safety](http://www.chr-hansen.com/About-us/Policies-and-positions/Quality-and-product-safety).

** Directive 2001/18/EC of the European Parliament and of the Council of 12 March 2001 on the deliberate release into the environment of genetically modified organisms with later amendments, and repealing Council Directive 90/220/EEC.*

*** Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed with later amendments.*

Regulation (EC) No 1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labeling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms amending Directive 2001/18/EC, and with later amendments.
