

Biomax® 5

Product Information

Version: 2 PI-GLOB-EN 06-12-2014

Description

Biomax® 5 is a water soluble forage additive for corn silage.

Reduces ammonia nitrogen in corn silage ensiled at 55-70% moisture.

Material No:	620929	Storage temp:	2 - 25 °C / 36 - 77 °F
Size	6 X 500g	Type	Canisters in box
Conditions:	Dry Cool	Shelf life	18 months when stored as specified.

Guaranteed Analysis

Lactic Acid Bacteria, not less than: 1.0x10e+11 CFU*/gram

*Colony Forming Units

Ingredients

Microbial Organism(s): *Lactobacillus plantarum*(PA-28, K-270).

Ingredients: Maltodextrin, Lactobacillus Culture Dehydrated, Sodium Aluminosilicate, FD&C Blue Dye No. 1.

Application

Water soluble silage inoculants are applied as a solution using spraying equipment consisting basically of a tank, a pump and spraying nozzles. The solution is sprayed evenly, directly on the fresh forage, as it is being harvested or ensiled.

Recommended usage

One 500 gram canister treats 500 tonnes of corn silage. Use the enclosed* scoop to measure appropriate amount of inoculant for the number of tonnes to be ensiled. Mix inoculant into amount of water appropriate for your applicator. Apply solution evenly over corn silage as it is harvested or ensiled. On a dry basis, the application rate is 1 gram per tonne.

When used as directed, 1 gram per tonne delivers 100,000 CFU/g of corn silage.

* Enclosed scoop holds approximately 40 grams, treats 40 tonnes of silage.

Treated Tonnes

The contents of one canister treats 500 tonnes of silage.

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Handling

Store in a cool, dry area for maximum stability. Avoid leaving package open for extended periods of time.

This product may cause dermal and respiratory irritation and/or sensitivity. Appropriate protective equipment must be worn during handling.

Legislation

This product complies with national legislation.

Specifications

Physical Properties

Color:	Blue	Form:	Powder
Solubility:	Water soluble		

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.

Customer reference

Canada Registration Number: 982048

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GMO Information

In accordance with the legislation in the European Union* we can state that Biomax® 5 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 Biomax® 5 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.

** 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 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.*

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 and amending Directive 2001/18/EC.