

ESTABLISH™

LACTOShield+Plus™

LIQUID USE

A microbial and enzymatic inoculant to control and direct bacterial fermentation to produce high quality silage.

Guarantee of Analysis

Not less than 1.13×10^{11} CFU/g Total lactic acid producing bacteria (*Pediococcus acidilactici*, *Enterococcus faecium*, *Lactobacillus buchneri* and *Lactobacillus plantarum*). Equivalent to 125,000 CFU per gram of silage when treated at 1 gram per ton. Hemicellulase from *Trichoderma reesei*: 88 Hemicellulase units per gram. Cellulase from *Trichoderma reesei*: 57 Cellulase units per gram. Amylase from *Aspergillus niger*: 37 Amylase units per gram.

Ingredients

Organic tapioca maltodextrin, Organic sodium aluminosilicate, Dried *Pediococcus acidilactici* fermentation product, Dried *Enterococcus faecium* fermentation product, Dried *Lactobacillus plantarum* fermentation product, Dried *Lactobacillus buchneri* fermentation product, Dried *Trichoderma longibrachiatum* fermentation product and Dried *Aspergillus niger* fermentation product.

Net weight: 500g
Product Code: 80023



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Science based. Research driven.®

Directions for Use

Mix the 500 gram packet of ESTABLISH LACTOShield +Plus Liquid Use to the volume of water that is being applied to 500 tons of silage or high moisture grain.

Storage and Handling

Store unopened package in a cool, dry area. Storage at 4°C will prolong shelf life. If properly stored, the shelf life of this product is 18 months from the manufacturing date. Use the entire package at a time. Do not open the product until ready to use.

Safety

Personal protection equipment like gloves and a mask are recommend when applying this product. Avoid breathing in dust. To prevent respiratory irritation in poorly ventilated areas, wear a mask. Wash hands after handling this product.

Warranty and Limitation of Liability

This inoculant is warranted to conform to the guaranteed analysis for the described use when applied strictly in accordance with the directions. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY OR FITNESS FOR PURPOSE.



AgriBusiness®
ANIMAL NUTRITION

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