

Hilyses®

The Bionic Prebiotic

SUPPORT - SOLUTIONS - RESULTS

MarSyt

An Agricultural Company
Since 1995

Hilyses® is a premium hydrolyzed yeast.

MONOGASTRIC SPECIES

FEATURES & BENEFITS

For Healthier Herds and Flocks

Hilyses® is a unique hydrolyzed yeast derived from sugarcane molasses that delivers functional components to support livestock through everyday stressors and disease challenges.

Hilyses® is a 100% pure yeast culture with no genetically modified organisms (GMOs), fillers, or carriers, and contains a high concentration of hydrolyzed yeast cytoplasmatic content, such as: free nucleotides and aminoacids, complex B vitamins, beta-glucans, and mannan oligosaccharides (MOS).

- Thickest, densest cell walls
- MOS binds bad bacteria for gut health
- Beta-glucans trigger immunity and disease resistance
- Free nucleotides fuel growth



FEEDING RECOMMENDATIONS

POULTRY

Initial phases: 11 - 22 lbs per ton of feed

Other phases: 4 - 11 lbs per ton of feed

SWINE

Piglets: 11 - 44 lbs per ton of feed

Growers/finishers: 11 - 44 lbs per ton of feed

Sows: 11 - 22 lbs per ton of feed

These are general feeding recommendations. To adjust feeding rates based on pathogen load, feed quality, or stress level, contact your Hilyses® representative for technical support.



Available in 25 kg bags



Hilyses® is a registered trademark of ICC Brazil.

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Hilyses® helps support health and productivity.

Hilyses® Supplementation in Sows Produced More Milk⁴ with Higher RNA content

- Produced 9% more weaned piglets per litter
- Increased litter weight gain up to 6%
- Decreased piglet mortality rate up to 53.5%

Hilyses® Benefits in Piglets⁵

- Improved FCR up to 17%
- Increased BWG up to 31%
- Decreased mortality up to 83%
- Reduced diarrhea up to 63%

Hilyses® Benefits in Grower/Finisher Pigs⁶

- Improves gut health
- Helps stimulate the immune system
- Provides abundant free nucleotides for extra support during stress



Hilyses® Benefits in Commercial Broilers^{1,2}

- Increased BWG up to 8%
- Improved FCR up to 10%
- Better breast yields and decreased abdominal fat
- Enhances gut health

Hilyses® Benefits in Laying Hens³

- Improved egg quality and breaking strength
- Increased egg production up to 12% and egg mass up to 14%
- Decreased feed per dozen eggs by 7% and feed conversion per egg mass by 10%



Hilyses® Benefits in Broiler Breeders¹

- Average of 4 to 8 more live chicks per hen
- Better egg production
- Increased egg size and weight
- Improved body weight gain (BWG) and feed conversion ratio (FCR)

References

¹ Research conducted by University of Sao Paulo, Brazil.

² Mississippi State University, USA; and Southern Poultry Research, Inc., USA.

³ Research conducted by Professor Lucio Araujo of the University of Sao Paulo, Brazil.

⁴ Research conducted at Ianni Agropecuaria Itu, Sao Paulo, Brazil (commercial pig and cattle breeding company) in cooperation with the University of Sao Paulo, Brazil, and ICC Brazil.

⁵ Research conducted at SunPork Farms, Queensland, Australia; Ianni Agropecuaria Itu and University of Sao Paulo, Pirassununga, Brazil.

⁶ Research conducted at the Luiz de Queiroz College of Agriculture, University of Sao Paulo, Brazil.

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