



Cellerate Yeast Solutions® portfolio of yeast culture products are recommended to be fed every day to dry, pre-fresh and lactating cows, young calves and heifers to help support optimum rumen function that may lead to improved fiber digestion, DMI, growth and milk production. For many years, yeast culture products have been shown to support overall rumen health and fermentation.

### Feeding Rate (oz/hd/day)

#### Culture Classic

Culture Classic is dried slowly with low heat to preserve the yeast culture.

2 oz/hd/day



#### Culture Classic HD

Culture Classic HD has a high-density formula allowing for a lower inclusion in the diet.

0.5 oz/hd/day



#### Culture Classic Plus

Culture Classic Plus provides benefits from yeast culture, yeast cell wall & live yeast.

0.5 oz/hd/day



0 0.5 oz (14 g) 1 1.5 2 oz (56 g)

Feeding Rate (oz/hd/day)



**Phibro**  
ANIMAL HEALTH CORPORATION

HEALTHY ANIMALS. HEALTHY FOOD. HEALTHY WORLD.®

Talk With a Phibro Expert: 217.222.8854 / [www.PAHC.com](http://www.PAHC.com)

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# YOUR DAIRY COW & THEIR RUMEN

The success of your operation starts with the health of your animals. And to help maintain their health, you need a complete nutritional program that's built on a strong foundation. Feeding yeast culture products based on solid science improves the rumen environment.

Benefits of the **Cellerate Yeast Solutions** portfolio, especially in a lactating dairy barn, may include increased dry matter intake, milk production and fat yield – all of which ultimately help contribute to optimal performance.

**150 TRILLION+**  
MICROORGANISMS  
EXIST IN THE RUMEN

**YEAR-ROUND**  
RECOMMENDED FEEDING  
FOR **CELLERATE**  
YEAST SOLUTIONS

**150-200 LITERS**  
CAPACITY OF RUMEN

  
**DECADES  
AND COUNTING**  
IN PHIBRO HEALTH &  
NUTRITION

A stable pH range in the rumen is critical to your cows' health. An unhealthy rumen can cause improper digestion, which subsequently decreases feed efficiency of the cow and results in lower milk production potential. Feeding yeast culture helps balance rumen pH improving fiber digestion – which is important for healthier animals and optimal milk and butterfat yield.

**6.0-6.5**  
  
OPTIMAL RANGE OF  
RUMEN pH

  
**SEASONAL  
FEED CHANGES**  
CRITICAL TIMES TO FEED  
**CELLERATE YEAST  
SOLUTIONS** PORTFOLIO

**DQA**  
Dynamic Quality Assurance<sup>SM</sup>  
BACKED BY THE STRENGTH OF  
PHIBRO ANIMAL HEALTH  
CORPORATION AND OUR  
RIGOROUS QUALITY  
ASSURANCE

Practical solutions for healthy animals and a healthy bottom line.

  
**cellerate**  
YEAST SOLUTIONS<sup>SM</sup>