# ProYeact C

PROBIOTIC ACTIVE YEAST CELLS Saccharomyces Cerevisiae Synergy of science, natural probiotic sources and cost-effective ruminant farming



## **ProYeact C - Enhancing Dairy Cow Health**

Ruminal acidosis, particularly subacute ruminal acidosis (SARA), causes significant economic losses due to poor feed conversion and reduced milk yields, with decreased milk fat as a common indicator.

Addressing the challenges of high production and environmental stress, especially during critical periods like calving and heat stress, is crucial for maintaining optimal dairy cow productivity, fertility, and longevity.

Supplementing dairy cow diets with ProYeact C enhances rumen function and supports the microbiome, leading to increased milk production and quality, and ensuring dairy farm profitability and sustainability.



## **Benefits:**

Improve nutrient absorption: Enhances feed breakdown for better nutrient uptake.
Boost immune function: Strengthens the immune system to fight infections.
Balance gut bacteria: Maintains healthy gut microbiota.
Reduce diarrhea: Decreases the incidence of digestive issues.
Increase milk production: Leads to higher milk yields.
Lower antibiotic use: Healthier cows need fewer antibiotics.

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**Using ProYeact C** leads to noticeable changes in eating patterns, including adjustments in eating time, meal sizes, and the number of meals.

These improvements are vital for the overall health of the animal, enhancing its wellbeing and productivity.

Additionally, these changes benefit the farmer by optimizing feeding efficiency and supporting better herd management.

	Groups				p Values		
Parameter	Control	Yeast	SEM	Group	Time	GxT	
Feeder visits, n/d	35.1	35.3	14,0	-	-	-	
Eating time, min/d	180	165	14,0	0,57	<0,001	0,74	
Eating rate, g/min	222	231	0,54	0,87	<0,001	0,97	
Meal size, min	27	22	0,90	0,76	<0,001	0,96	
Number of meals	10.7	12.3	0,083	0,30	<0,001	0,62	

#### ProYeact C: Saccharomyces Cerevisae, CFU: 1.5 x 10<sup>10</sup>

#### **Daily Dosage:**

2-4 gramms of ProYeactC per cow per day into total mixed ration (TMR). Adjust dosage based on heard size and specific needs.

