

# Syn-vital®

Probiotic Yeast Supplement



Effective Micro-organisms Limited

**Syn-vital®** is a yeast culture developed especially for animal nutrition. This dry bran supplement contains the yeast *Sacharomyces Cerevisiae*. During the natural fermentation process the yeast cells produce metabolic products including vitamins, organic acids, minerals and amino acids. The metabolites stimulate the growth of certain rumen bacteria. A real yeast culture consists of the yeast itself, the breeding ground on which the yeasts grow and the metabolites.

*Feeding Syn-vital shows an increase of up to 1.8 Ltrs milk within a few days*

- **Improved dry matter intake and digestibility**
- **Increased milk production**
- **Balanced & increased rumen activity**
- **Improved feeding efficiency**
- **Overall health boost**



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## Probiotic Yeast Supplement



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### What does Syn-vital do?

Through improvement of the taste and digestibility of the feed ration, Syn-vital leads to an:

- **Increase of rumen activity and feed absorption**
- **Increase of lactic acid processing microbes**
- **Improved feeding efficiency**

### Nutrition & Health

Good nutrition creates a solid foundation for success. Microbial based products from EM Effective Micro-organisms Ltd are tested for effectiveness and based on scientific innovation providing nutritional support needed to optimise rumen performance. Improved rumen function, translates into healthy animals, performing to their potential. The active ingredient in our products are the unique nutritional metabolites created through our exclusive fermentation process. The effectiveness of our products is not compromised by heat and/or oxidation, and that means more nutrients are available for the nourishment of the rumen microbial population. Research has shown that yeast based products support:

- **Dry Matter Intake and Digestibility**
- **Milk Production**
- **Feed Efficiency**
- **Overall Health**

Optimise rumen performance throughout the production cycle for improved animal performance and profitability, regardless whether the cow is in early or mid-late lactation. Synvital can be used 365 days a year supporting your animals nutrition. Recently introduced to the UK, what do the Dutch farmers say 5 years on! "Better health, better stability rates, improved manure quality (as an indicator of digestibility and digestive health) and higher milk production,"

***"After day 10 our milk yield steadily increased with no change to the ration apart from the introduction of Syn-vital. We have now seen an increase of 1.6L of milk in our fourth week."***

***Mr. P. Phillips, East Lanescott Farm***

Feeding Regime	
Lactating Cows	50-70g
Dry Cows	20-50g
Calves Weaning	5g
Horses	30-50g
Foals	5-10g
Pigs	2% in feed mix
Piglets	ad lib after weaning
Goats	5-10g
Chickens	1-2% in feed



EM® Effective Micro-organisms Ltd

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