

The Applied Effects of *Bacillus Subtilis* Supplemented in Dairy Cows' Diets

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Abstract: This trial was based on the study of the applied effects of *Bacillus subtilis* supplemented in dairy cows' diets. Commercial *Bacillus subtilis* was chosen and added into the diets of dairy cows that were close to dry period, so as to verify and compare the effects. The results showed that the microecological preparation supplemented into cow diet was beneficial to increasing average milk yield, having a tendency to improve milk quality.

Key words: *Bacillus subtilis*; microecological preparation; dairy cows