

BIOPOWER VS COMPETITIVE PRODUCT

FEATURE/BENEFIT	BIOPOWER SC	BIOPOWER SC 10ME	COMPETITIVE PRODUCT
Oxygen scavenging ¹	+++	+++	?
Support enzymatic activity and promote communities of microbes ²	+++	+++	?
Increase pH and decrease time pH<5.8 ^{3,4,5}	+++	+++	?
Increase feed efficiency ⁶	+++	+++	?
Increase milk yield ⁶	+++	+++	?
High concentrated product	+++	++	++
Micro-encapsulated product for pelleting	-	+++	-
Feeding rate (CFU/head/d)	10-20x10 ⁹	10-20x10 ⁹	50-80x10 ⁹
Rumen specific strain	+++	+++	-
CFU/g	20x10 ⁹	10x10 ⁹	11x10 ⁹
Proven Dose (g/head/day)	0.5-1.0	1.0-2.0	5-8
Regulatory approval	+++ ⁷	+++ ⁸	?
Lactating dairy cows	+++	+++	?
Beef	+++	+++	?
Active Product	Live yeast, Rumen specific strain CNCM I-1077	Live yeast, Rumen specific strain CNCM I-1077	Live yeast, Nonspecific strain NCYC 47 for all species

1. Chaucheyras-Durand, et al., 2008. Animal Feed Science Technology, 145, 5-26.
2. Mosoni, et al, 2007. Journal Applied Microbiology, 103(6): 2676-2685.
3. Bach et al, 2007. Animal Feed Science and Technology. 136:146-153.
4. Thrune et al 2009. Livestock Science. 124:261-265.
5. Guedes et al, 2008. Animal Feed Science and Technology. 145:27-40.
6. de Ondarza, et al, 2010. The Professional Animal Scientist 26 (2010): 661-666.
7. CFIA registration 982800
8. CFIA registration 982803

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