



INNO VATIVE SOLUTIONS FROM NATURE







PRODUCT DESCRIPTION AND FEATURES

Nexulin is a proprietary technology offered exclusively from Pancosma to support dairy cows. It consists of a single active phytomolecule uniquely selected from nature. When fed pre-partum through the first 120 days of lactation, Nexulin aids dairy cows to have a more efficient lactation cycle.

HIGH STANDARD LEVELS

Every batch is standardized and its content is guaranteed for levels in:



2 Capsicum Oleoresin

PEER REVIEWED PUBLICATIONS

- Effects of rumen-protected Capsicum oleoresin on immune responses in dairy cows intravenously challenged with lipopolysaccharide.
 - Oh, J., M. Harper, F. Giallongo, E. H. Wall, D. Bravo, A. N. Hristov. 2017a, J. Dairy Sci. 100:1902–1913.
- Effects of rumen-protected Capsicum oleoresin on productivity and responses to a glucose tolerance test in lactating dairy cows.
 - Oh, J., M. Harper, F. Giallongo, E. H. Wall, D. M. Bravo, A. N. Hristov. 2017b, J. Dairy Sci. 100:1888–1901.

PROTECTED BY ISO-FUSION TECHNOLOGY

Nexulin is manufactured using ISO-FUSION Technology (spray cooling).

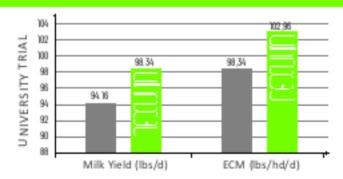


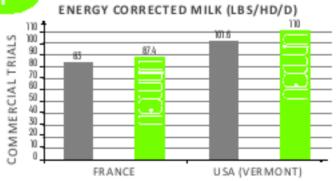
Patented Iso-Fusion Microencapsulation Technology protects the integrity of the specifically-selected phytomolecule in Nexulin.



- Protection of active ingredients for optimal stability and bioavailability
- Homogeneous particle size for optimal flowability
- Equal proportion of active ingredients in each particle

UNIVERSITY & FARM PROVEN TECHNOLOGY







■ CONTROL

N EXULIN

References available upon request.

FEEDING RECOMMENDATIONS

- Pre-Fresh (or Transition) Cows (to be fed 21 days pre-calving): 1 g/hd/day (.0022 lb.)
- Lactating Dairy Cows (to be fed the first 120 days of lactation): 1 g/hd/day (.0022 lb.)

Note that Nexulin:

- Is a certified Non-GMO, Non- Animal Protein technology
- Is not recommended for inclusion in pelleted feeds
- Is not recommended for inclusion in free-choice minerals



Nathan Mead Ruminant Business Manager 785-210-9921 Gabriela Acetoze Technical Manager 559-259-2557



