

A MICROENCAPSULATED | RUMEN PROTECTED | BYPASS NIACIN

Niacin or vitamin B3 is a water soluble essential nutrient for animals, normally produced in rumen by microflora. But during prefresh & early lactation period demand exceeds its production in rumen.

Feeding higher levels of niacin during the close-up dry period has stimulated dry matter intake and reduced levels of non esterified fatty acids.

Supplying unprotected Niacin meant for Poultry, in Ruminant feed is not a solution. As it will be degraded in rumen & inturn least or nil Bioavailability. Here again Farmakon's innovation launches a Microencapsulation technology, to protect Niacin from ruminal degradation & inturn highest biovailability to animal.

Features

- With Optichol in feed Non-Esterified Fatty Acids (NEFA) can be metabolised by the liver to energy for use by the cow.
- Protected from rumen degradation and highly released at the intestinal level.
- Stimulates the ruminal fermentation and controls lipomobilisation at the start of lactation, with an optimal zootechnical performance as result.

Benefits

Increase milk production, milk protein ratio and milk fat ratio in dairy cows.

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- Increase weight gain and feed efficiency in beef cattle.
- An optimal tool during or before metabolic problems (e.g. ketosis) during the transitioning of the cow to peak milk production

Dosage & Administration

Dairy CattleBeef Cattle

Compound Feed

250-500 gm per ton of feed

Product of :-

Biochem

BIOCHEM PHARMA

250-300 gm per ton of feed

Top Dress Feed

2gm-5gm/head/day 2gm-3gm/head/day



