



Di-A-Zyme[®] Concentrate

Di-A-Zyme Concentrate is a feed additive that is designed to help cattle maintain a healthy digestive balance and aid in better feed conversion. It contains a source of live (viable) naturally occurring microorganisms. It is water soluble and can be used in both liquid and dry formulations. Use in feedlot rations containing less than 40 percent Distiller Dry Grains on a dry matter basis.

Features & Benefits

- A source of live (viable), naturally occurring microorganisms.
- A source of amylase to hydrolyze starches.
- A source of protease to hydrolyze plant proteins.
- Decreased digestive problems due to high grain rations.
- Increases feed conversion for improved costs.
- Easy to use. Just mix with balanced rations.
- Increases appetite.
- Store at room temperature. (72 degrees Fahrenheit)



Overview

Di-A-Zyme Concentrate is formulated to address three important problems in livestock. First probiotics are needed for healthy intestines, good appetite and effective gut immune systems. Di-A-Zyme contains a source of live (viable) microbials that help establish healthy intestines. Second, most animal rations are high in plant proteins. These proteins are only effective in raising production if they are digested. Di-A-Zyme Concentrate helps animals to digest plant proteins. Di-A-Zyme Concentrate contains protease, which can hydrolyse plant proteins for better feed conversion. Finally, many animals rations are high in starch, which are difficult for animals to digest. Amylase, which can hydrolyse starches helps animals to convert starches into a usable energy source. Di-A-Zyme Concentrate is a perfect, low cost additive for already nutritionally sound feeds. It helps them yield better results and helps cut feed costs.



Di-A-Zyme[®] Concentrate

Product Code and Sizes

06-245	3 lb Jar (1,362 grams)
06-683	6 - 3 lb Jar Case
06-312	Multi lb Bulk
06-250	25 Kilo Bulk Drum

Guaranteed Analysis

Lactic Acid Bacteria....	5x10 ¹⁰ (50 Billion) CFU/Gram
Enterococcus faecium.....	42.5X10 ¹² CFU/kg
Lactobacillus acidophilus.....	2.5X10 ¹² CFU/kg
Bacillus Subtilis.....	2.5X10 ¹² CFU/kg
Bacillus Licheniformis.....	2.5X10 ¹² CFU/kg
Protease.....	50,000,000 U/kg
Alpha-Amylase.....	30,000,000 U/kg

Application & Mixing Instructions

For beef/dairy rations use the following mixtures:

Milk Replacers: Use 50 grams of Di-A-Zyme concentrate per ton

Receiving Diets - Use 25 grams of Di-A-Zyme concentrate per ton complete feed.

High Production - Use 10 grams of Di-A-Zyme Concentrate per ton of complete feed.

For swine rations use the following mixtures:

Starter/Grower/Finisher: 20 grams per ton complete feed

Breeder/Gestation/Sow: 20 grams per ton complete feed

For equine rations use the following mixtures:

General: 10 grams per ton

Performance: 20 grams per ton

For sheep and goat rations use the following mixtures:

20 grams per ton complete feed

For poultry and turkey rations use the following mixtures:

Broilers/Layers/Breeders: 5 grams per ton complete feed

