

# **\*MICRO-ZYMES™ \***

For All Livestock & Pets

By

## **WINNERS EDGE®**

"MICRO-ZYMES"™ is the Ultimate Electrolyte designed to prevent stress from heat, hauling, exercise and intestinal imbalances. It buffers and balances the intestinal tract. It puts highly concentrated levels of Winners Edge Probiotic's, Enzymes, Anti-Bodies, Vitamins and Stress Relievers into your animals system immediately through their drinking water or in a drench solution.

"MICRO-ZYMES"™ is a blended source of oral live (viable) microorganisms and digestive enzymes. It is designed to be used as a drench (for severe stress conditions) or to add to livestock drinking water at competition/shows or on a daily basis as a preventive.

"MICRO-ZYMES"™ is undiluted and is the most Cost Effective Stress Reliever and rumen balancer on the market today. As with all Winners Edge® Products, "It Works"! It is safe and will meet any and all livestock test.

If used as a Drench Solution mix into clean drinking water:

Cattle (All Weights) 1 Tablespoon/Quart  
Sheep & Goats (All Weights) 1 Tablespoon/Quart  
Pigs (All Weights) 1 Tablespoon/Quart  
Llamas (All Weights) 1 Tablespoon/Quart  
Horses 1 Tablespoon/Quart

Drinking Water @ Shows (as a preventive)

Cattle 1 Tablespoon/Gallon  
Sheep & Goats 2 Teaspoons/Gallon  
Pigs 2 Teaspoons/Gallon  
Llamas 2 Teaspoons/Gallon  
Horses 1 Tablespoon/Gallon

At Home in Drinking Water

Cattle 1 Tablespoon/5 Gallons  
Sheep, Goats, Pigs & Llamas 1 Tablespoon/5 Gallons  
Poultry 1 Teaspoon/5 Gallons  
Horses 1 Tablespoon/5 Gallons

*Palatable, Your Animal  
Will Drink It.*

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### NON-TOXIC

Available In:

1 Lb. Jars  
2 Lb. Jars  
5 Lb. Pails  
Larger Sizes on Request



Ask your Feed Dealer or Vet to Stock

"POP-A-TOP"™ for Lambs & Goats

**CALL 1-800-332-9331**

Visit our website @ [www.winnersedgepair.com](http://www.winnersedgepair.com)

## MICRO-ZYMES™

A blended source of oral live (viable)  
microorganisms and digestive enzymes for use in  
Livestock and Pets water, drenches or feed.

“FIGHTS STRESS & SCOURS”

### Analysis/Lb.

Lactobacillus acidophilus.....	1 x 10 <sup>10</sup> *CFU/LB.
Bifidobacterium thermophilum.....	1 x 10 <sup>10</sup> *CFU/LB.
Bacillus subtilis.....	1 x 10 <sup>10</sup> *CFU/LB.
Enterococcus faecium.....	1 x 10 <sup>10</sup> *CFU/LB.
Bifidobacterium longum.....	1 x 10 <sup>10</sup> *CFU/LB.
Total Lactic Acid Bacteria.....	5 x 10 <sup>10</sup> *CFU/LB.

\*CFU=Colony Forming Units

alpha Amylase (S. oryzae).....	375,000 µg starch hydrolyzed/minute/Lb.
Protease (A. oryzae).....	50,000 µg amino acid hydrolyzed/minute/Lb.
Cellulase (A. oryzae).....	20,000 µg breakdown cellulose/minute/Lb.
Lipase (A. oryzae).....	15,000 µg fatty acid hydrolyzed/minute/Lb.
Hemi cellulase (A. niger).....	13,000 µg hemicellulose broken down/minute/Lb.
Pectinase (A. oryzae).....	10,000 µg pectin broken down/minute/Lb.
Beta-Glucanase (A. niger).....	3,500 µg Beta-glucans hydrolyzed/minute/Lb.

### Ingredients

Dried Aspergillus oryzae fermentation extract product, Dried Aspergillus niger fermentation extract, Dried Lactobacillus acidophilus fermentation extract product, Dried Bifidobacterium thermophilum fermentation product, Dried Bifidobacterium longum fermentation product, Dried Enterococcus faecium fermentation product, Dried Bacillus subtilis fermentation product, Potassium Chloride, Sodium Bicarbonate, Vitamin A Acetate, d-Activated Animal Sterol (Source Vitamin D<sub>3</sub>), α-tocopherol acetate (Vitamin E) Vitamin B12 Supplement, Niacin Supplement, Riboflavin, d-Calcium Pantothenate, Folic Acid, Pyridoxine Hydrochloride, Thiamine Mononitrate, Biotin, Choline Chloride. Available in: 1 lb., 2 lb. & 5 lb. Containers

MICRO-ZYMES™ IS A STRESS FIGHTING WATER-SOLUBLE POWDER.

For severely stressed animals use as a drench.

Take to a show and add to drinking water to help prevent stress.

Use at home in drinking water to prevent stress.

Good for all species of Livestock, Horses and Pets.

As with All Winners Edge® Products, It is Safe and Will Meet All Tests!



Ask your Feed Dealer, Show Supplier or Vet to  
Stock Micro-Zymes™

Call (800)332-9331

[www.WinnersEdgeUSA.com](http://www.WinnersEdgeUSA.com)