



PYC-14 Concentrate is a natural fermentation product consisting of live yeast cells, B Complex Vitamins, Enzymes, and unidentified growth factors ready to aid in nutrition. PYC-14 Concentrate converts the more or less indigestible and insoluble proteins, starches and fibers of grains into a more ready form for assimilation, resulting in a greater release of energy from the feed.

Every ounce of PYC-14 Concentrate has gone through a process of wet fermentation and dehydration under low temperature to preserve all of the enzymes. Feed digestion is an enzymatic process and PYC-14 Concentrate's enzyme spectrum is very important since it helps assure optimum digestion and absorption of feed nutrients.

### Ingredients

Active Saccharomyces cerevisiae yeast grown and dormantized on ground yellow corn, corn gluten meal, condensed fermented corn extractives, cane molasses and malted barley.

### Typical Analysis

Protein . . . . .	15.0% min.
Crude Fat . . . . .	3.0% min.
Crude Fiber . . . . .	5.0% max.
Ash . . . . .	25.0% min.

### Guaranteed Microbial Analysis

Live Yeast Count . . . . . 28.0 x 10<sup>9</sup> CFU/oz.

\*\*\* 14.0 x 10<sup>9</sup> CFU per 1/2 oz. feed rate

### Use Instructions

Dairy: Feed at a rate of 1/2 ounce per head per day

Beef: Feed at a rate of 1/2 ounce per head per day

Poultry & Swine: Feed at a rate of 2 – 3 lbs. per ton

## Product Information

### Digestive Enzymes

**Endotryptase** - Protein Digestive Enzyme

**Lipase** - Fat Digestive Enzyme

**Zymase** - Starch Digestive Enzyme

**Maltase** - Fiber Digestive Enzyme

**Invertase** - Sugar Digestive Enzyme

**Diatase** - Fiber Digestive Enzyme

**Carboxylase** - Oxidizing Enzyme

**Oxidase** - Oxidizing Enzyme

**Catalase** - Liberates Oxygen

**Emulsin** - Splits Glucoids

**Rennet** - Milk Coagulant

**Trehalase** - Converts Milk Sugar

**Lactic Ferments** - Action Ca & P

PYC-14c-TB-AUG10-2