



Manufactured with NON-GMO grains.

Listed by the Organic Materials Review Institute (OMRI) for use in certified organic livestock rations.

**Guaranteed Analysis:**

Crude Protein, minimum	15.0 %
Crude Fat, minimum	3.0 %
Crude Fiber, maximum	8.0 %
Ash, maximum	6.0 %

**Official AAFCO Definition:**

96.8 Yeast Culture is the dried product composed of yeast and the media on which it was grown, dried in such a manner as to preserve the fermenting activity of the yeast.

Verify product compliance with your certifying agency before using.

**List of Ingredients**

*Saccharomyces cerevisiae* yeast and the media on which it was grown, consisting of corn gluten feed, hominy feed, wheat middlings, rye middlings, and cane molasses.

**Typical Analysis - As Fed Basis**

**Vitamins:**

	<u>per lb</u>	<u>per kg</u>
Thiamin	2.0 mg	4.4 mg
Riboflavin	2.0 mg	4.4 mg
Pantothenic Acid	2.0 mg	4.4 mg
Choline	880.0 mg	1760.0 mg
Niacin	25.0 mg	55.0 mg
Pyridoxine	2.0 mg	4.4 mg
Folic Acid	0.18 mg	0.4 mg
Biotin	0.18 mg	0.4 mg
Vitamin B <sub>12</sub>	2.0 mg	4.4 ug
Vitamin A	10,000 IU	22,000 IU
Vitamin E	4.5 IU	9.9 IU

**Minerals:**

Calcium (Ca)	0.10 %
Phosphorus (P)	0.70 %
Magnesium (Mg)	0.20 %
Potassium (K)	0.90 %
Sulfur (S)	0.02 %

**Amino Acids:**

Lysine	0.50 %
Methionine	0.20 %
Cystine	0.15 %
Tryptophan	0.15 %
Threonine	0.60 %
Isoleucine	0.90 %
Leucine	1.40 %
Phenylalanine	0.45 %
Arginine	0.70 %
Histidine	0.70 %
Valine	0.60 %

	<u>per lb</u>	<u>per kg</u>
Manganese (Mn)	25.0 mg	55.0 mg
Iron (Fe)	60.0 mg	132.0 mg
Copper (Cu)	4.5 mg	9.9 mg
Zinc (Zn)	30.0 mg	66.0 mg
Cobalt (Co)	0.9 mg	2.0 mg
Selenium (Se)	0.1 mg	0.2 mg

**Energy:**

	<u>per lb</u>	<u>per kg</u>
Ruminant - TDN	80.0 %	
NEM	0.86 Mcal	1.90 Mcal
NEg	0.61 Mcal	1.35 Mcal
NEl	0.86 Mcal	1.90 Mcal
Swine - ME	1.32 Mcal	2.90 Mcal
Poultry - ME	1.22 Mcal	2.68 Mcal
Horse - DE	1.13 Mcal	2.49 Mcal

**Miscellaneous:**

Starch	28.0%
Bulk Density	28-34 lbs/ft <sup>3</sup>
Packaging	50 lb bag, totes & bulk

