

Advanta ADY20™

Science & Nature in Balance

ADVANTA ADY20™ : ACTIVE DRY YEAST PLUS

CHARACTERISTICS

- Fluid bed dried into a short noodle, light brown in color.
- 99% *Saccharomyces cerevisiae*
- 1% emulsifier added to facilitate dehydration.



COMPOSITION

The Chemical Composition On A Dry Basis:

Live Yeast Cells	1.5 to 2.0 EXP 10
Protein	45 – 50%
Phosphorous(P2O5)	2.3 – 3.0%
Ashes	5 - 8%
Crude Fiber	0 - 2%
Fat	1 - 2%
Carbohydrates	40 - 45%
Moisture	4 - 6%

Amino Acid Composition Of A Dry Sample

AMINO ACID	gram / 100 grams
Aspartic acid	3.83
Alanine	2.09
Arginine	1.77
Glutamic acid	5.97
Glycine	1.76
Histidine	0.81
Isoleucine	1.73
Leucine	2.73
Lysine	3.16
Methionine	0.85
Phenylalanine	1.59
Serine	1.96
Threonine	1.99
Tryptophan	0.48
Tyrosine	1.94
Valine	2.07

Vitamin Content

VITAMIN	mg / 100 grams
Vitamin B1 (Thiamin)	4-6
Vitamin B2 (Riboflavin)	3-5
Biotin	0.2 - 0.4
Folic Acid	3-5
Inositol	300 - 500
Niacin	30-40
Pantothenic Acid	14-20
Pyridoxine	3-5
MINERALS	mg / 100 grams
Calcium	45
Copper	2-3
Iron	9-14
Magnesium	100
Manganese	2-8
Phosphorous	1000
Potassium	2000
Zinc	15-20
BIOLOGICAL PURITY	
Aerobic mesophilic microorganisms	1 x 10 EXP 3
Total Coliforms	1 x 10 EXP 2
E. Coli	Inf. 1

PACKAGING:

Product is packaged in 10kg. vacuum-packed bags/box.



ADVANCED PRODUCTS