

## PRODUCT DESCRIPTION

ADVANTA YC is an all-natural nutritional health product used in all types of animal diets.

AAFCO (Association of America Feed Control Officials) Number: 96.8

International Feed Name (IFN) Number: 7-05-520

## INGREDIENT COMPOSITION

Yeast culture (*Saccharomyces Cerevisiae* yeast and the media on which it was grown consisting of processed grain by products, roughage products and cane molasses.)

## GUARANTEED ANALYSIS

- Crude Protein, min . . . . .35%
- Crude Fat, min. . . . . 3%
- Crude Fiber, max. . . . . 9%
- Ash, max . . . . . 6%
- Typical Analysis (as-fed). . . . . *See last page for nutrient profile*

## FEEDING DIRECTIONS

ADVANTA YC is a nutritional feed ingredient designed for the further manufacture of nutritionally balanced feeds for all classes of livestock, poultry, equine, pets and specialty animals. General feeding recommendations are outlined on the next page.

## PHYSICAL CHARACTERISTICS & HANDLING

ADVANTA YC is a flowable, granular material that mixes well with typical feed ingredients. The nutritional and handling characteristics are not affected by standard manufacturing processing methods or environmental temperature changes.

- Shelf Life: 24 months from date of manufacture

## ORDERING & TECHNICAL INFORMATION

- Packaging: 50 lb. Bags
- Customer Service: 877.736.1607
- Technical Information: call 877.736.1607 or email: [enzabac@enzabac.com](mailto:enzabac@enzabac.com)



**RECOMMENDED FEEDING RATES PER DAY****DAIRY**

Pre-Weaning Calves	.0625-.125 oz. (1.75-3.5 g)/hd
Post –Weaning Calves	.125-.25 oz. (3.5-7 g)/hd
Calf Grain Starter*	5-10 lbs./ton (2.5-5 kg/tonne)
Non-Lactating Cows	.25-.5 oz. (7-14 g)/hd
Lactating Cows	.25-.5 oz. (7-14 g)/hd

**BEEF**

Creep Fed Calves*	3.125-6.25 lbs./ton (1.55-3.1 kg/tonne)
Starting/Receiving Cattle	.25-.5 oz. (7-14 g)/hd
Stocker Cattle	.125-.25 oz. (3.5-7 g)/hd
Grower/Finisher Cattle	.125-.25 oz. (3.5-7 g)/hd
Breeding Animals	.125-.25 oz. (3.5-7 g)/hd
Show Feeds	.25-.5 oz. (7-14 g)/hd

**SWINE\*****Nursery Pigs**

Starter: wean to 25 lbs. (11.3kg)BW	2-4 lbs./ton (1-2 kg/tonne)
Transition: > 25 lbs. (11.3kg) BW	1-2 lbs./ton (.5-1 kg/tonne)
Grower/Finisher Pigs	1-2 lbs./ton (.5-1 kg/tonne)
Gestating Sows	2-4 lbs./ton (1-2 kg/tonne)
Lactating Sows	2-4 lbs./ton (1-2 kg/tonne)

**POULTRY\*****Broilers/Turkeys**

Starter Feeds	1.25-2.5 lbs./ton (.625-1.25 kg/tonne)
Grower Finisher	1.25-2.5 lbs./ton (.625-1.25 kg/tonne)

**Layer Feeds**

Pullet Starter	1.25-2.5 lbs./ton (.625-1.25 kg/tonne)
Pullet Grower	1.25-2.5 lbs./ton (.625-1.25 kg/tonne)
Lay Cycle (All Phases)	1.25-2.5 lbs./ton (.625-1.25 kg/tonne)
Breeder Feeds	1.25-2.5 lbs./ton (.625-1.25 kg/tonne)

**EQUINE**

Foals	.0625-.125 oz. (1.75-3.5 g) /hd
Mares/Stallions	.25-.5 oz. (7-14 g)/hd
Show/Performance Horses	.25-.5 oz. (7-14 g)/hd
Senior Horses	.25-.5 oz. (7-14 g)/hd
Draft Horses	.5-1 oz. (28 g)/hd

**SHEEP & GOATS**

Lamb/Kids	.035-.07 oz. (1-2 g)/hd
Mature Animals	.0625-.125 oz. (1.75-3.5 g)/hd
Show Feeds	.0625-.125 oz. (1.75-3.5 g)/hd

**DEER (ELK=2x Deer)**

Starter	.0625-.125 oz. (1.75-3.5 g)/hd
Adult	.0625-.125 oz. (1.75-3.5 g)/hd
Antler Growth/Rut	.125-.25 oz. (3.5-7 g)/hd

**OSTRICH & EMU**

Breeder/Grower	.125-.25 oz. (3.5-7 g)/hd
Maintenance Birds	.0625-.125 oz. (1.75-3.5 g)/hd

**LLAMAS & ALPACAS**

All Animals	.125-.25 oz. (3.5-7 g)/hd
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**RABBITS & MINKS\***

All Animals	2-4 lbs./ton (1-2 kg/tonne)
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**DOGS\***

All Life Stages	2-4 lbs./ton (1-2 kg/tonne)
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**CATS\***

All Life Stages	2-4 lbs./ton (1-2 kg/tonne)
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\*Recommended inclusion rate per ton of complete finished product



### Typical Analysis

#### Ingredients

Yeast Culture

#### Guaranteed Analysis

Crude Protein           Min. 35%  
Moisture                 Max. 12%

#### Typical Analysis

Crude Protein           41%  
Moisture                 8%  
Ash                        4%  
Ethereal Extract       5%  
Crude Fiber             7%

#### Microbiological Analysis

Total Plate Count	CFU/G	< 15,000
Total Coliforms	MPN/G	< 10
Fecal Coliforms	MPN/G	Absent
Yeast	CFU/G	< 100
Mold	CFU/G	< 100
Salmonella	CFU/25G	Absent
E. Coli	CFU/25G	Absent

#### Amino Acids

	(1)
Aspartic Acid	2.65%
Glutamic Acid	5.67%
Alanine	2.44%
Arginine	1.49%
Cysteine	0.47%
Phenylalanine	2.09%
Glycine	1.36%
Histidine	1.06%
Isoleucine	0.54%
Leucine	2.88%
Lysine	2.30%
Methionine	0.50%
Proline	2.75%
Serine	2.35%
Tyrosine	1.13%
Threonine	1.34%
Tryptophan	2.19%
Valine	1.79%

(1) Total Amino Acids

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