Arm & Hammer Animal and Food Production 500 Charles Ewing Boulevard Ewing, NJ 08628 (800) 526-3563 AHfoodchain.com

# **A-MAX™** Concentrate

**A-MAX**™ **Concentrate** Yeast Culture is *Saccharomyces cerevisiae* yeast grown on a media of sucrose and cane molasses, and dried with processed grain by-products. A-MAX Concentrate is designed to be fed to all classes of livestock where yeast is desired.

Nutrients	As Is Basis	Dry Basis
Moisture	10.00%	
Dry Matter	90.00%	
Crude Protein	23.20%	25.77%
Crude Fat	2.00%	2.34%
Ash	2.90%	3.22%
Crude Fiber	9.40%	10.44%
Total Digestible Nutrients	75.40%	83.77%
Minerals		
Calcium	0.12%	0.13%
Copper	6 ррт	7 ppm
Iron	150 ppm	167 ppm
Magnesium	0.16%	0.18%
Manganese	8 ррт	9 ррт
Phosphorous	0.58%	0.64%
Potassium	0.59%	0.66%
Sodium	0.03%	0.03%
Sulfur	0.35%	0.39%
Zinc	68 ррт	76 ppm
Amino Acids		
Alanine	1.22%	1.36%
Arginine	1.10%	1.22%
Aspartic Acid	1.50%	1.67%
Cystine	0.26%	0.29%
Glutamic Acid	2.69%	2.99%
Glycine	1.05%	1.17%
Histidine	0.70%	0.78%
Isoleucine	0.70%	0.78%
Leucine	1.60%	1.78%
Lysine, total	0.76%	0.84%
Methionine	0.37%	0.41%
Phenylalanine	0.82%	0.91%
Proline	1.11%	1.23%
Serine	0.96%	1.07%
Threonine	0.80%	0.89%
Tryptophan	0.25%	0.28%
Tyrosine	0.37%	0.41%
Valine	1.08%	1.20%

All of the above analyses are typical and are not to be construed as exact specifications.



#### **Ingredients**

Saccharomyces cerevisiae yeast grown on a media of sucrose and cane molasses, and processed grain by-products.

## **Guaranteed Analysis**

Crude Protein	not less than	18.00%
Crude Fat	not less than	1.00%
Crude Fiber	not more than	12.00%
Moisture	not more than	12.00%

# **Bulk Density**

28 lb./cu. ft.

## **Packaging**

50 lb. or 25 kg kraft multi-wall paper bags.

### **Storage**

Store in a cool, dry area.

# **Feeding Recommendations**

Calves	16 g (0.6 oz.)/hd/day
Heifers	28 g (1 oz.)/hd/day
Pre-fresh dry cows	56 g (2 oz.)/hd/day
Lactating	56 g (2 oz.)/hd/day
Growers	28 g (1 oz.)/hd/day
Finishers	32 g (1.1 oz.)/hd/day
Cows	56 g (2 oz.)/hd/day
Gestation/Lactation	5 kg/MT; 10 lbs./T
Nursery	10 kg/MT; 20 lbs./T
Finishers	5 kg/MT; 10 lbs./T
Layers/Breeders	3 kg/MT; 6 lbs./T
Growers/Finishers	3 kg/MT; 6 lbs./T
	Heifers Pre-fresh dry cows Lactating Growers Finishers Cows Gestation/Lactation Nursery Finishers

#### **Precautions**

Use only as directed. Avoid inhalation of dust.

#### **Analysis**

See product label. For complete analysis, contact manufacturer.

#### **Appearance**

Golden brown, free flowing granular substance with a richly baked aroma.

#### **Shelf Life**

Two years from date of manufacture.

# **Additional Information**

To place orders, call Customer Service at 800-631-5591. For technical information, call 800-526-3563.

Visit www.AHfoodchain.com for more information about A-MAX.™