



Arm & Hammer Animal Nutrition
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INFORMATION

Celmanax™ Soluble Concentrated Powder

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Celmanax™ Soluble Concentrated Powder (SCP) consists of a preparation of biologically active, Refined Functional Carbohydrates™ (RFC™) derived from the cell wall of *Saccharomyces cerevisiae*, blended with a rich supply of fermentation metabolites from the culture of *Saccharomyces cerevisiae* on a defined nutrient media. This product, an excellent nutrient source for dairy, livestock, and poultry, improves performance and productivity while providing benefits to gut health and immunity.

Nutrients	As Is Basis	Dry Basis
Moisture	12.00%	
Dry Matter	88.00%	
Crude Protein	32.00%	36.40%
Crude Fat	4.15%	4.50%
Crude Fiber	0.50%	0.57%
Ash	12.00%	13.60%
Total Digestible Nutrients	60.00%	68.20%
Minerals		
Calcium	0.39%	
Copper	5.25%	
Iron	188 ppm	
Magnesium	0.29%	
Manganese	18 ppm	
Phosphorous	1.26%	
Potassium	2.64%	
Sodium	1.00%	
Sulfur	0.60%	
Zinc	82 ppm	
Amino Acids		
Alanine	2.40%	
Arginine	1.00%	
Aspartic Acid	3.20%	
Cystine	0.30%	
Glutamic Acid	4.00%	
Glycine	1.20%	
Histidine	0.60%	
Isoleucine	1.30%	
Leucine	2.10%	
Lysine	1.80%	
Methionine	0.50%	
Phenylalanine	1.40%	
Proline	1.40%	
Serine	1.30%	
Threonine	1.42%	
Tryptophan	0.24%	
Tyrosine	1.13%	
Valine	1.34%	

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

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Ingredients

Hydrolyzed yeast, yeast extract, yeast culture, coconut oil and FD&C Blue #1.

Guaranteed Analysis

Crude Protein	not less than	30.00%
Crude Fat	not less than	4.00%
Crude Fiber	not more than	1.00%
Moisture	not more than	12.00%

Bulk Density

32 lbs./cu. ft.

Packaging

1000 g containers; 55 lb. (25 kg), 2 ml, clear gusset bag, inside a corrugated box; and tote bag.

Storage

Store in a cool, dry area in original packaging and protect from humidity. Keep product container tightly closed when not in use.

Feeding Recommendations

Dairy	Calves	1 g (0.04 oz.)/hd/day
	Heifers	2 g (0.07 oz.)/hd/day
	Cows	3 g (0.1 oz.)/hd/day
	Pre-fresh dry cows	6 g (0.2 oz.)/hd/day
Beef	Pre-wean calves	1 g (0.04 oz.)/hd/day
	Grower	1.5 g (0.05 oz.)/hd/day
	Finisher	3 g (0.11 oz.)/hd/day
	Cows	2 g (0.07 oz.)/hd/day
Poultry		0.05 kg/MT; 0.1 lbs./ton
Swine	Nursery	0.2 kg/MT; 0.4 lbs./ton
	Grow/Finish	0.2 kg/MT; 0.4 lbs./ton
	Sow	0.2 kg/MT; 0.4 lbs./ton

Precautions

Use only as directed. Avoid inhalation of dust.

Analysis

See product label. For complete analysis contact manufacturer.

Appearance

Green, free flowing powder.

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.ArmAndHammerAnimalNutrition.com for more information about Celmanax.™