



Product Profile

12/17

PRODUCT DESCRIPTION

NutriTek® is a natural nutritional health product used in all dairy animal rations.

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

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

EU Catalogue of Feed Materials: 12.1.12

INGREDIENT COMPOSITION

Please refer to product label.

GUARANTEED ANALYSIS

- Crude Protein (min)..... 18.0 %
- Crude Fat (min) 1.2 %
- Crude Fiber (max)..... 20.0 %
- Ash (max) 13.0 %
- Moisture (max) 11.0 %
- Typical Analysis (as-fed)..... *See next page for nutrient profile*

FEEDING DIRECTIONS

This natural fermentation-based product is designed for further manufacture of nutritionally balanced feeds for dairy animals.

- Pre-weaning calves: 5 g/head/day
- Post-weaning calves: 10 g/head/day
- Growing heifers: 10 g/head/day
- Breeding heifers: 19 g/head/day
- Lactating cows: 19 g/head/day
- Non-lactating cows: 19 g/head/day

PHYSICAL CHARACTERISTICS & HANDLING

NutriTek is a flowable, granular material that mixes well with typical feed ingredients and is best stored in a cool, dry area.

Handling characteristics are not affected by standard manufacturing processing methods or environmental temperature changes.

- Bulk Density: 41-45 lbs/ft³ (657-721 kg/m³)
- Shelf Life: 24 months from date of manufacture

ORDERING & TECHNICAL INFORMATION

- Packaging: Bags
- Customer Service: 866.680.7805 or +1.319.366.0745
- Technical Information: call 800.373.7234 or +1.319.366.0745
or email: diamondv@diamondv.com



TYPICAL ANALYSIS- AS FED BASIS

Proximate Analysis:		Minerals:	
Crude Protein	18.00 %	Calcium (Ca)	0.67 %
Crude Fat	1.20 %	Chloride (Cl)	0.70 %
Crude Fiber	20.00 %	Iron (Fe)	0.04%
Ash	13.00 %	Magnesium (Mg)	0.50 %
Moisture	11.00 %	Phosphorus (P)	0.76 %
Amino Acids:		Carbohydrates:	
Arginine	1.10 %	Potassium (K)	3.36 %
Cysteine	0.32 %	Sodium (Na)	0.15 %
Glycine	1.07 %	Sulfur (S)	0.46 %
Histidine	0.51 %	Starch	2.63 %
Isoleucine	0.78 %	ADF	22.20 %
Leucine	1.31 %	NDF	31.47 %
Lysine	1.04 %		
Methionine	0.58 %		
Phenylalanine	0.79 %		
Proline	1.18 %		
Threonine	0.99 %		
Tyrosine	0.78 %		
Tryptophan	0.12 %		
Valine	1.55 %		

If you would like more information, please contact your local Diamond V representative.

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