



**DEHYDRATED ALFALFA**

**Analysis**

Protein .....	17.00%	Minimum
Fat .....	2.00%	
Fiber .....	25.00%	Maximum
Calcium (Ca) .....	1.50%	
Phosphorous (P) .....	0.20%	
Productive Energy .....	300.00%	Cal./Lb.

**Vitamins**

Carotene, Pro-Vit. A .....	6.00	IU
Pantothenic Acid .....	6.00	Mg./Lb.
Riboflavin .....	7.00	Mg./Lb.
Niacin .....	14.00	Mg./Lb.
Choline .....	400.00	Mg./Lb.
Folic Acid .....	3.60	Mg./Lb.
Vit. E Alphatocopherol .....	85.00	Mg./Lb.

**Amino Acids**

Arginine .....	1.00%
Methionine .....	0.40%
Tryptophan .....	0.30%
Lysine .....	0.80%
Cystine .....	0.30%

Dehydrated Alfalfa is the product obtained by grinding the whole alfalfa from leafy hay of good quality. Moisture is removed by the dehydration process and then Santoquin (a stabilizer) in an oil carrier, is applied to stabilize the high content of Vitamin A. Generally, alfalfa producers make two kinds of products: the 15% protein and the 20% protein, and by mixing these two different analyses, obtain the 17% protein. Alfalfa meal can be pelletized, making it less bulky and aiding in the preservation of the vitamins and protein content.

**YELLOW CORN GLUTEN MEAL**

**Guaranteed Analysis**

Crude Protein .....	60.00%	Minimum
Crude Fat .....	1.70%	Minimum
Crude Fiber .....	2.50%	Maximum

**Typical Analysis**

Protein .....	60.50%	
Fat .....	1.80%	
Fiber .....	2.00%	
T.D.N. ....	82.00%	
Carotene .....	85.00%	Mg./Lb.
Metabolizable Energy .....	1663.00	Cal./Lb.
Moisture .....	12.00%	
Ash .....	1.50%	
Xanthophyll .....	170.00	Mg.Lb.
Calcium (Ca) .....	0.10%	
Phosphorous (P) .....	0.40%	

**Vitamins**

Vitamin A .....	30,000	USP/Lb.
Niacin .....	25.00	Mg./Lb.
Pantothenic Acid .....	4.00	Mg./Lb.
Riboflavin .....	2.00	Mg./Lb.
Choline .....	150.00	Mg./Lb.

**Amino Acids**

Arginine .....	2.14%
Methionine .....	1.68%
Tryptophan .....	0.30%
Lysine .....	0.84%
Cystine .....	0.90%

Corn Gluten Meal is the dried residue from corn after the removal of the larger part of the starch and germ, and the separation of the bran by the process of corn starch and syrup, also by the enzymatic treatment of the endosperm. It is used extensively in poultry, dairy and livestock feeds of all kinds. This product gives a more concentrated source of the xanthophylls, with a high protein inclusion rate.

