MOIST CORN GLUTEN FEED

DESCRIPTION

Moist Corn Gluten is the part of commercial-shelled corn that remains after the extraction of starch, gluten and germ by processes used in the wet milling manufacture of corn syrup. The product includes the condensed corn extractives (steep), the corn kernels hull and the process fibrous particles.

USE AND APPLICATION

Moist Corn Gluten is a succulent and economic source of protein, energy and certain essential minerals and vitamins. For ruminants, Moist Corn Gluten, can be used as one of the major protein sources, or to replace all protein derived from traditional concentrates and supplemented with a specially-formulated McNess Vitamin-Mineral Premix. It may be utilized as a partial or complete substitute for grain. McNess lab analysis and computer service can provide a least-cost balanced ration, which will optimize the use of home-grown feeds and maximize livestock productive response and profitability.

STORAGE AND HANDLING

Moist Corn Gluten can be stored by unloading onto a cement slab, placed into pits, extended with other feeds and put into tower silos or in a McNess patented "top-unloading automated pit". Where the feed is stored in an exposed location, some protection from wind, rain and/or snow would be advisable.

For long-term storage, if the surface is well packed or sealed, Moist Corn Gluten can be stored in pit silos or be mixed with other ingredients (such as corn silage, etc.) prior to ensiling and storage.

Feeding and handling of Moist Corn Gluten will depend on the method of storage and feeding systems available. Moist Corn Gluten can easily be handled in traditional automated systems, or front-end loader and mixer wagon combinations.

TYPICAL ANALYSIS

	DMB	As Fed
Dry Matter	100.0%	33.0%
Crude Protein	22.7%	7.5%
Fat	2.1%	0.7%
Crude Fiber	9.0%	3.0%
Calcium	0.1%	0.03%
Phosphorus	0.9%	0.29%
TDN	82.0%	27.0%
NE_L	1.89 Mcal/kg	0.62 Mcal/kg
NE_m	1.94 Mcal/kg	0.64 Mcal/kg
Ne_g	1.30 Mcal/kg	0.42 Mcal/kg

* Listed data are average values only and not considered as guarantees, expressed, or implied, nor as a condition of sale. For guaranteed specifications refer to feed label.

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