

Insects

Wet Amygold

Wet Amygold (corn gluten feed) is a product that is produced during the starch extraction from maize at Syral in Markcolsheim (FR). Corn gluten feed consists of a mixture of corn fiber, germs, starch and corn steeping water. Natural acidification (lactic acid fermentation) takes place by adding organic acids. Wet Amygold must be well ensiled, by pressing air out well and using plastic and sand coverage, in order to create a completely closed pit.

The product complies with laws and regulations. Mycotoxins, insecticides, pesticides and herbicides are tested according to the GMP+ FSA. The product is non-GMO (according to Regulation (EC) 1829/2003 and 1830/2003).



Valid from 13 September 2021

Downloaded on 15 December 2025

		AID	SID
Dry matter %	43.3	3.9	4.3
pH	4.2	2.7	2.9
Crude protein	220	5.2	5.6
Crude fat	30	4.9	5.5
Crude fibre	116	0.7	0.9
Crude ash	67	4.9	5.3
Starch total	158	16.3	16.8
Sugar	10	7.1	7.6
Calcium (Ca)	0.3		1046
Sodium (Na)	3.6		1117
Chloride (Cl)	2.0		89
Potassium (K)	19.1		79
Magnesium (Mg)	4.1		
Phosphorus total (P)	11.5		0.87
Dig. Phosphorus	2.9		1824
Lactic acid	58		10.9
Acetic acid	2		
Alcohol	0		
Dig. Lysine			
Dig. Methionine			
Dig. Methionine + Cystine			
Dig. Threonine			
Dig. Tryptophan			
Dig. Isoleucine			
Dig. Leucine			
Dig. Valine			
VEM			
VEVI			
DVE			
OEB			
Energie value			
NE pigs, kcal			
ME Schw., MJ			

Levels are based on averages and stated in grams per kg of dry matter, unless stated otherwise. Changes in product composition are reserved.

Feeding advice based on DS of total ration

Dairy cattle	max 8 kg product in ration
Beef cattle	max 1,0 kg product / 100 kg body weight

Logistics & Storage

Transport	Bulk with walking floor, tipper or container truck
Storage	Hardened surface, silage slab or trench silo
Shelf life	1 year, if properly ensiled
Nipple worthy	No