

Livestock

Wet Amygold

Wet Amygold (corn gluten feed)

is a product that is produced during the starch extraction from maize at Syral in Markolsheim (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.

Quality

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 08 November 2022

Downloaded on 02 February 2026

Dry matter %	43.3
pH	4.2
Crude protein	207
Crude fat	44
Crude fibre	121
Crude ash	63
Starch total	166
Sugar	11
NSP	426
Calcium (Ca)	2.3
Sodium (Na)	2.8
Chloride (Cl)	2.4
Potassium (K)	17.8
Magnesium (Mg)	4.1
Phosphorus total (P)	11.0
Dig. Phosphorus	2.8
Lactic acid	62

	AID	SID
Dig. Lysine	3.6	4.0
Dig. Methionine	2.7	2.9
Dig. Methionine + Cystine	5.1	5.5
Dig. Threonine	4.8	5.3
Dig. Tryptophan	0.7	0.8
Dig. Isoleucine	4.8	5.1
Dig. Leucine	15.3	15.8
Dig. Valine	7.0	7.5
Energie value		
0.87		
NE pigs, kcal		
1836		
ME Schw., MJ		
10.6		

Cattle values

DVE	94
OEB	56
nXP	182.76
Starch resistant	34
FOS	594
VEM	
1022	
VEVI	
1081	
NEL	
7.29	
ME Rind, MJ	
11.89	

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