

## Insects

### 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.

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 02 February 2026

Dry matter %	43.3
pH	4.2
Crude protein	220
Crude fat	30
Crude fibre	116
Crude ash	67
Starch total	158
Sugar	10
Calcium (Ca)	0.3
Sodium (Na)	3.6
Chloride (Cl)	2.0
Potassium (K)	19.1
Magnesium (Mg)	4.1
Phosphorus total (P)	11.5
Dig. Phosphorus	2.9
Lactic acid	58
Acetic acid	2
Alcohol	0

	AID	SID
Dig. Lysine	3.9	4.3
Dig. Methionine	2.7	2.9
Dig. Methionine + Cystine	5.2	5.6
Dig. Threonine	4.9	5.5
Dig. Tryptophan	0.7	0.9
Dig. Isoleucine	4.9	5.3
Dig. Leucine	16.3	16.8
Dig. Valine	7.1	7.6
 VEM		
1046		
 VEVI		
1117		
 DVE		
89		
 OEB		
79		
 Energie value		
0.87		
 NE pigs, kcal		
1824		
 ME Schw., MJ		
10.9		

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