

Wheat middlings

Wheat middlings (pellets)

consists of fiber-rich carbohydrates, which are created as a co-product during the grinding of wheat in the food industry. Wheat middlings is available either ground or as pellet.

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 07 November 2022

Downloaded on 02 August 2025

		AID	SID
Dry matter %	87.1	5.3	5.7
pH	6.8	2.3	2.4
Crude protein	182	5.0	5.3
Crude fat	53	3.8	4.4
Crude fibre	102	1.9	2.1
Crude ash	54	4.2	4.6
Starch total	255	8.5	9.0
Sugar	64	6.4	6.9
Calcium (Ca)	1.1		0.93
Sodium (Na)	0.0		1948
Chloride (Cl)	0.7		11.1
Potassium (K)	14.0		
Phosphorus total (P)	11.5		
Dig. Phosphorus	2.3		
Dig. Lysine		5.3	5.7
Dig. Methionine		2.3	2.4
Dig. Methionine + Cystine		5.0	5.3
Dig. Threonine		3.8	4.4
Dig. Tryptophan		1.9	2.1
Dig. Isoleucine		4.2	4.6
Dig. Leucine		8.5	9.0
Dig. Valine		6.4	6.9
Energie value			0.93
NE pigs, kcal			1948
ME Schw., MJ			11.1
Cattle values			
DVE			74
OEB			45
nXP			157.83
Starch resistant			25
FOS			591
VEM			943
VEVI			979
NEL			6.69
ME Rind, MJ			11.07

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

Weaned piglets (up to 25 kg)	max 7,5%
Fattening pigs (25 - 50 kg)	max 10%
Fattening pigs (from 50 kg)	max 15%
Sows	max 15%
Dairy cattle	max 5 kg product in ration
Beef cattle	max 1 kg product / 100 kg body weight

Logistics & Storage

Transport	Bulk with tipper, walking floor or blown in silo
Storage	Store in a dry, dark and cool place or in a closed dry feed silo. Clean storage areas regularly.
Shelf life	1 year
Nipple worthy	No
Extra Comment	Upon request p/ton