

Livestock

# 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 08 May 2026

|                      |      |
|----------------------|------|
| Dry matter %         | 87.1 |
| pH                   | 6.8  |
| Crude protein        | 182  |
| Crude fat            | 53   |
| Crude fibre          | 102  |
| Crude ash            | 54   |
| Starch total         | 255  |
| Sugar                | 64   |
| Calcium (Ca)         | 1.1  |
| Sodium (Na)          | 0.0  |
| Chloride (Cl)        | 0.7  |
| Potassium (K)        | 14.0 |
| Phosphorus total (P) | 11.5 |
| Dig. Phosphorus      | 2.3  |



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**BIC:** RABO NL2U  
**VAT. NL:** NL0095.32.488.13.01  
**VAT. BE:** BE0547739105  
**UST.ID:** DE2891.81.759  
**C.C. Venlo:** 1203 5225

**GMP+:** GMP018172  
**QS ID:** 4031735219906



|                           | AiD | SiD |
|---------------------------|-----|-----|
| 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<br>p/ton  |



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