

Insects

Oat shells

Oat shells are a co-product of oats and are obtained when de-hulling oat grains. Oat hulls are known for their positive effect on intestinal health. 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

| Dry matter % | 89.4 | |
|---------------------|------|--|
| рН | 6.3 | |
| Crude protein | 44 | |
| Crude fat | 15 | |
| Crude fibre | 325 | |
| Crude ash | 44 | |
| Starch total | 116 | |
| Sugar | 4 | |
| | | |
| Calcium (Ca) | 2.5 | |
| Sodium (Na) | 0.1 | |
| Chloride (CI) | 1.0 | |
| Potassium (K) | 5.5 | |
| | | |
| Phosporus total (P) | 1.1 | |
| Dig. Phosphorus | 0.0 | |
| | | |

| | AID | SID | |
|---------------------------|-----|------|--|
| Dig. Lysine | 0.3 | 0.7 | |
| Dig. Methionine | 0.2 | 0.3 | |
| Dig. Methionine + Cystine | 0.5 | 0.8 | |
| Dig. Threonine | 0.0 | 0.6 | |
| Dig. Tryptophan | 0.1 | 0.2 | |
| Dig. Isoleucine | 0.3 | 0.6 | |
| Dig. Leucine | 0.8 | 1.3 | |
| Dig. Valine | 0.4 | 0.9 | |
| | | | |
| VEM | | 557 | |
| VEVI | | 494 | |
| DVE | | 17 | |
| OEB | | -41 | |
| | | | |
| Energie value | | 0.34 | |
| NE pigs, kcal | | 706 | |
| ME Schw., MJ | | 4.0 | |
| | | | |

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 to25 kg) max 5%
Fattening pigs (25 - 50 kg) max 7.5%
Fattening pigs (from 50 kg) max 15%
Sows max 20%

Dairy cattle max 3 kg product in ration

Beef cattle max 0,3 kg product / 100 kg body

weight

Logistics & Storage

Transport Bulk with walking floor, tipper or

container truck

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



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