

#### Insects

Bijproduce Indiana

# 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 03 August 2025

Jownhoused on 30 August 2020	
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.

1 year

Shelf life 1 year Nipple worthy No



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GMP+: QS ID:



P+: GMP018172