Insects

Corn energy

Corn Energy is released during the extraction and refining of glucose from corn. When the starch present in the maize is processed into glucose, the glucose is refined in one of the last process steps. This creates the product Corn Energy. In addition to easily digestible dextrose, Corn Energy contains a relatively high proportion of easily digestible unsaturated fat. As a result, the energy value of Corn Energy is high, the taste is good and it fits well in rations for insects.

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 12 November 2021

Downloaded on 05 September 2026

Dry matter %	18.4
pH	3.2
Crude protein	200
Crude fat	330
Crude fibre	10
Crude ash	18
Starch total	60
Sugar	350
Calcium (Ca)	0.3
Sodium (Na)	0.4
Chloride (Cl)	0.1
Potassium (K)	0.6
Phosporus total (P)	4.5
Dig. Phosphorus	0.8
Lactic acid	50

	AID	SID
Dig. Lysine	3.8	4.3
Dig. Methionine	3.5	3.7
Dig. Methionine + Cystine	6.6	7.3
Dig. Threonine	4.1	4.8
Dig. Tryptophan	0.8	0.9
Dig. Isoleucine	5.1	5.6
Dig. Leucine	20.2	20.8
Dig. Valine	6.5	7.3

Energie value	1.94
NE pigs, kcal	4073
ME Schw., MJ	21.4

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 7,5%
Fattening pigs (25 - 50 kg)	max 10%
Fattening pigs (from 50 kg)	max 15%
Sows	max 15%

Logistics & Storage

Transport	Liquid with tank truck
Storage	In an acid-resistant silo or bunker with agitator, regular stirring is desirable to prevent settling.
Shelf life	2 months, provided the silo or bunker is cleaned regularly
Nipple worthy	No

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