

## 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).

Bijproduct van Energie

**Valid from 12 November 2021**

Downloaded on 02 August 2025

		AID	SID
Dry matter %	18.4	Dig. Lysine	3.8
pH	3.2	Dig. Methionine	3.5
Crude protein	200	Dig. Methionine + Cystine	6.6
Crude fat	330	Dig. Threonine	4.1
Crude fibre	10	Dig. Tryptophan	0.8
Crude ash	18	Dig. Isoleucine	5.1
Starch total	60	Dig. Leucine	20.2
Sugar	350	Dig. Valine	6.5
Calcium (Ca)	0.3	Energie value	194
Sodium (Na)	0.4	NE pigs, kcal	4073
Chloride (Cl)	0.1	ME Schw., MJ	21.4
Potassium (K)	0.6		
Phosphorus total (P)	4.5		
Dig. Phosphorus	0.8		
Lactic acid	50		

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%

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

**GMP+:**  
**QS ID:**



GMP018172  
4031735219906