

Livestock

ProtiFlow DE-S

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Grains comes from the extraction of bio ethanol from grains. The process focuses on extracting alcohol from the carbohydrates present. After the conversion and extraction of alcohol, a residue of non-fermentable components, consisting mainly of protein, remains. ProtiFlow is characterized by its good taste, low sodium content and high-quality protein.

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 16 October 2025

Downloaded on 22 April 2026

		AID	SID
Dry matter %	19.5		
pH	3.5		
Crude protein	295		
Crude fat	121		
Crude fibre	72		
Crude ash	60		
Starch total	104		
Sugar	35		
NSP	229		
Calcium (Ca)	0.7		
Sodium (Na)	1.9		
Chloride (Cl)	2.5		
Potassium (K)	16.7		
Magnesium (Mg)	3.0		
Phosporus total (P)	10.0		
Dig. Phosphorus	8.0		
Sulfur	12.0		
Lactic acid	56		
Acetic acid	4		
Dig. Lysine			9.9
Dig. Methionine			3.9
Dig. Methionine + Cystine			7.3
Dig. Threonine			7.8
Dig. Tryptophan			2.5
Dig. Isoleucine			8.2
Dig. Leucine			15.0
Dig. Valine			11.2
Energie value			113
NE pigs, kcal			2381
ME Schw., MJ			12.6
Cattle values			
DVE			132
OEB			115
nXP			249.00
FOS			570
VEM			1324
VEVI			1454
NEL			9.11
ME Rind, MJ			14.50

Levels are based on averages and stated in grams per kg of dry matter, unless stated otherwise. Changes in product composition are reserved.



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UST.ID: DE2891.81.759
C.C. Venlo: 1203 5225

GMP+: GMP018172
QS ID: 4031735219906



Feeding advice based on DS of total ration

Weaned piglets (up to 25 kg)	max 5%
Fattening pigs (25 - 50 kg)	max 8%
Fattening pigs (from 50 kg)	max 12%
Sows	max 10%
Dairy cattle	max 15 kg product in ration
Beef cattle	max 1,5 kg product / 100 kg body weight

Logistics & Storage

Transport	Liquid with tank truck
Storage	In acid-resistant silo or bunker with agitator, regular stirring is desirable to prevent settling.
Shelf life	1 month, provided the silo or bunker is cleaned regularly
Nipple worthy	No



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