

PEA STARCH

PS -55



PRODUCT

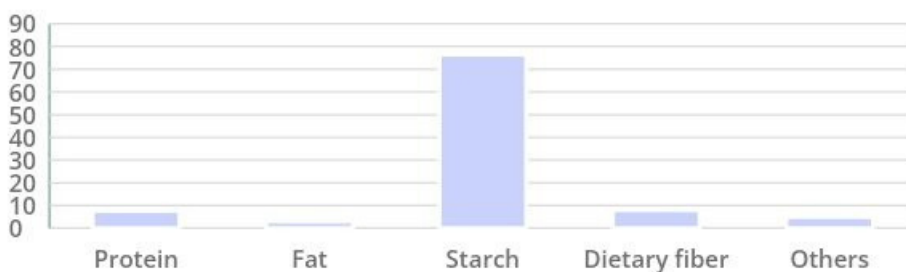
Pea starch is a premium, natural ingredient obtained from dehulled yellow peas (*Pisum Sativum*). Thanks to its excellent water-binding, thickening, and texturizing properties, it is ideal for use in animal nutrition. It enhances kibble shape, texture, and stability in pet food and supports pellet durability and digestibility in livestock and aquaculture feed. Produced without chemical additives, it is a clean-label solution for feed and pet food industries.



APPLICATIONS

- Dry kibble pet food (dogs and cats)
- Wet pet food (pâtés, gravies)
- Functional and dental pet treats
- Aquaculture feed (fish and shrimp pellets)
- Poultry feed (broilers and layers)
- Swine feed (weaners and fatteners)
- Cattle feed (calves and dairy cattle)
- Rabbit and small animal feed
- Specialized veterinary diets

NUTRITIONAL COMPOSITION



DECLARATIONS



- Vegan product
- Soy-free
- Non-GMO
- Gluten-free
- Lactose-free
- Made in the EU

ADVANTAGES

- Excellent thickening properties
- High water and fat binding capacity
- Good thermal stability
- Versatility
- Improvement of texture and consistency
- Low fat and sugar content

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Specification (± 2%)	Product
Starch	70,0 – 80,0 g
Moisture	< 13,0 g
Colour	Creamy-yellow
Appearance	Fine powder
Odour	Characteristic of peas
Density	0,60 – 0,80 kg/l
PSD d90	40 – 80 µm
Ash	0,3 %
Nutritional Values	in 100 g
Energy	1527 kJ / 365 kcal
Carbohydrate	80,0 – 88,0 g
- Sugars	< 3,0 g
Starch	76,52 g
Fat	< 3,0 g
- Saturated fat	< 0,2 g
Protein*	7,64 g
Dietary fiber	5,0 – 8,0 g
Salt	< 0,1 g
Microbiology	
Total aerobic plate count	< 700 cfu/g
Coliforms	< 10 cfu/g
Mould	< 10 cfu/g
Yeast	< 10 cfu/g
Enterobacteriaceae	< 10 cfu/g
Salmonella spp.	Absent in 25 g
Listeria sp.	Absent in 25 g
This product is in accordance with EU Food legislation:	
	Allergens – Regulation (EU) No 1169/2011
	Pesticides – Regulation (EC) No 396/2005
	Contaminants – Commission Regulation (EU) No 2023/915
	Non GMO – Regulation (EC) 1829/2003
Country of origin	Poland
Storage	Dry environment, without exposure to sunlight
Additional information	This is a preliminary specification – all data is subject to change without notice

* in dry matter