

# PC45

**A natural and fresh grain free poultry and potato meal with increased digestibility**



## PRODUCT DESCRIPTION

RePasco PC45 is a meal produced from category 3 material from food-grade poultry and potatoes from local fields. All inspected and approved for human consumption.

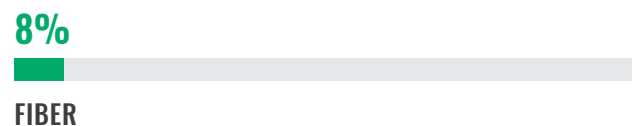
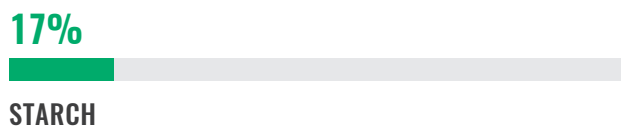
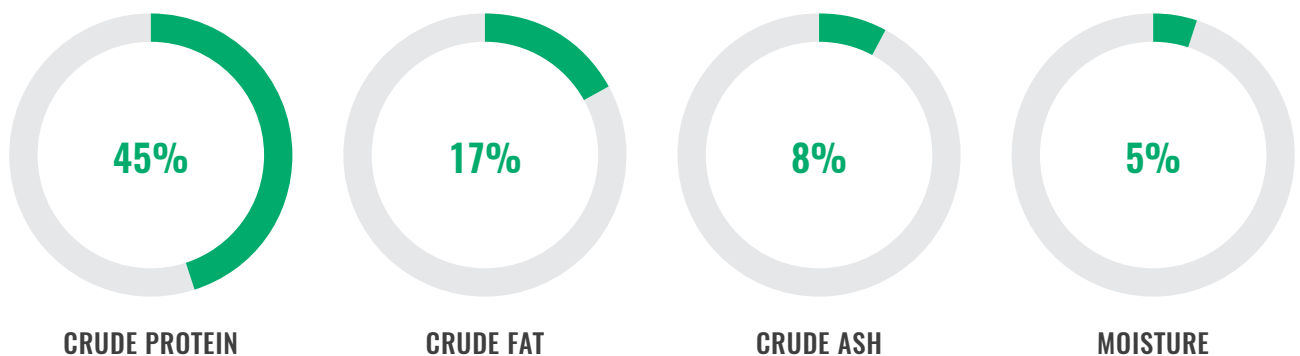
RePasco PC45 is produced in a one step, low heat dehydration process with no hydrolyzer or fat separation. The RePasco process preserves the raw material, to maintain it as close to it's natural state as possible, only gently dehydrated.

RePasco PC45 has a wide variety of applications as a base ingredient in pet food. With local provenance and a hygienic process this is a premium meal for your brand.

## ADVANTAGES

- High protein content
- Low ash content
- Natural & fresh
- Produced in hygienic machines
- Low temperature process
- Short heating time
- <60 seconds from start of dehydration until cooled
- >94% pepsin digestibility, KLK 15

## CONTENT



## PRODUCT SPECIFICATION

### Content

Crude protein	42-48% TBC
Moisture	<6% TBC
Crude fat	15-20% TBC
Crude ash	6-10% TBC
Starch	15-20% TBC
Fiber	5-10% TBC

### Key parameters Typical value Test method

Moisture	5g/100g	2009/152/EU MOD
Crude protein	45g/100g	Dumas
Crude fat	17g/100g	2009/152/EU MOD
Crude ash	8g/100g	009/152/EU MOD
Starch	17g/100g	
Fiber	8g/100g	ISO 5498
FFA	7,5g/100g fat	AOCS Ca 54-40

### Protein digestibility % of protein

Crude protein	42-48% TBC
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### Minerals Typical value Test method

Calcium	71000mg/kg	NMKL 139
Phosphorus	13000mg/kg	NMKL 139
Magnesium	1100mg/kg	NMKL 139
Potassium	13000mg/kg	NMKL 139

### Physical data

Appearance	Light brown
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### Bacteria

Enterobacteriaceae	<10 CFU/g
Salmonella	Absence in 25g

### Amino acid profile

Alanine	2,5 g/100 g
Arginine	2,5 g/100 g
Asparagine acid	4,0 g/100 g
Cysteine	0,4 g/100 g
Glutamine acid	5,6 g/100 g
Glycine	2,6 g/100 g
Histidine	1,2 g/100 g
Hydroxiprolin	0,6 g/100 g
Isoleucine	1,6 g/100 g
Leucine	3,0 g/100 g
Lysine	3,0 g/ 100 g
Methionine	0,9 g/100 g
Phenylalanine	1,7 g/100 g
Proline	1,8 g/100 g
Serine	1,7 g/100g
Threonine	1,7 g/100 g
Tryptophan	0,5 g/100 g
Tyrosine	1,3 g/100 g
Valine	1,9 g/100 g

### Packaging & storage information

Polypropylene big bags. Exact dimensions TBD  
12 months shelf life guaranteed when stored in cool and dry place in an unopened container.