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	Product Data Sheet		Edição: 01
	Processed Animal Protein 50		Ref.ª: FTP_02

1. Producer

Sebol – Comércio e Indústria de Sebo, S.A.

Rua Padre Adriano – Olivais do Machio
2660-119 Sto. Antão do Tojal
Portugal

Tel: +351 219 828 190

Fax: +351 219 738 207

E-mail: info@etsa.pt

- Veterinary homologation number: PT – RSP 002 – CE;
- Feed Business Operator Registration Number: N.º PT5AA032UP;
- License for Industrial Operations N.º 14/LVT/2011, issued by DRAP-LVT;



2. Commercial designation

Processed Animal Protein 50 – Category 3.

3. Product description

Product obtained by processing of animal by-products of Category 3 according to the method 4 described in Annex IV , Chapter III of Regulation (EU) no. 142/2011 of 25 February, with a protein content between 48 and 52 %.

4. Apresentation

Form: Granules less than 3 mm

Color: Yellow / Brown

Odor: Typical

Density: 0,75 Kg/m³

5. Conservation

In cool and dry conditions

6. Expiration date

12 months

7. Packing

In bulk or Big bag of ≈ 1000 Kg

8. Use of the product

- As feedstock for the manufacturing of compound feed, pet (Pet food);
- Agricultural valorization;

9. Reference parameters

According to Annex X, Chapter 1 of Regulation (EU) no. 142/2011 of 25 February with the microbiological standards that apply to derivatives, are listed below:

Microbiological parameters	Limit		Comments
<i>Enterobactereaceas</i>	< 10 /g meal (n=5, c=2, m=10, M=300)		n = number of test samples; c = number of samples where the bacterial counts of between m and M; m = limit value for the number of bacteria; M = maximum value for the number of bacteria;
<i>Salmonella</i>	Absence in 25g meal (n=5, c=0, m=0, M=0)		
Physical-chemical parameters	Unit	Target	Avarage value
Protein content	%	≥ 50	57
Moisture content		≤ 4.0	3.2
Ash content		≤ 32	26
Fat content		≤ 13.3	11
Phosphorus content		-	5.5
Potassium content		-	0.9

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Energy value	kcal/100g	-	343
Identification of amino acid	Unit	Average value	
L-Alanine	%	4.1	
L-Arginine		4.1	
L-Aspartic acid		5.1	
L-Glutamic acid		7.9	
Glycine		6.9	
L-Histina		1.0	
L-Isoleucine		1.9	
L-Leucine		4.12	
L-Lysine		3.6	
L-Methionine		0.9	
L-Phenylalanine		2.4	
L- Proline		5.1	
L-Serine		2.5	
L-Threonine		3.6	
L-Tryptophan		0.4	
L-Tyrosine		1.4	
L-Cystine		0.5	
L-Valine		3.7	