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	Product Data Sheet		Edição: 01
	Lard – Category 3		Ref.^a: FTP_05

1. Producer

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

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- Veterinary homologation number: *PT – RSP 020 – 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

Lard Category 3

3. Product description

Product obtained by processing of animal byproducts (100 % porcine) of Category 3 according to the method 5 described in Annex IV, Chapter III of Regulation (EU) no. 142/2011 of 25 February, with an FFA content of less than 1%.

4. Additives

The product contains an antioxidant approved for animal consumption containing BHA and BHT.

5. Presentation

Form: Liquid at temperatures above 38° C

Color: White

Odor: Typical

Density (25°C): 0,86 Kg/L

6. Conservation

In closed tanks with indirect heating

7. Expiration date

12 months

8. Packaging

In bulk

9. Use of the product

- As feedstock for the manufacturing of compound feed, pet (Pet food);
- Oleochemical units such as the manufacture of soaps;
- Biodiesel production units;
- Industrial units for use as raw material.

10. Reference parameters

Physical-chemical parameters	Unit	Target	Average value
FFA (Free Fatty Acids) - Acidity	%	≤ 1.0	0.8
Melting point	°C	-	34
Peroxides	meq/Kg	< 4	2.6

MIU [Σ Moisture, Insolubles, Unsaponifiables]		≤ 1.0	≤ 1.0
Ash content	%	$\leq 0.1^*$	$\leq 0.1^*$
Fat content		≥ 95.9	99.3
Phosphorus content		-	0.009
Energy value	kcal/100g	-	896
Fatty acid profile	Unit	Average value	
Caproic acid	%	$\leq 0.01^*$	
Caprylic acid		$\leq 0.01^*$	
Capric acid		0.04	
Lauric acid		0.07	
Myristic acid		1.29	
Myristoleic acid		0.01	
Palmitic acid		23.1	
Palmitoleic acid		2.4	
Stearic acid		11.5	
Oleic acid		51.4	
Linoleic acid		7.5	
Arachidic acid		0.23	
Linolenic acid		0.53	
Gadoleic acid		1.3	
Behenic acid		0.04	
Erucic acid		0.01*	
Linoceric acid		0.02	

*Below detection limit.