

Diet Identification :

Code :	Prototype formula
Objective :	Fats and Sugars rich Custom Diet
Feed Intake :	Rat 10 g/d to 25 g/d, Mouse 3 g/d to 6 g/d.
Form :	Pellet 10-12mm diameter.
Packing :	Seau 2kg ou 1kg
Preservation :	4°C
Lifetime :	6 months
Irradiation :	Possible 10, 25 or 40 Kilograys



Non contractual picture

Ingredients : Lard, casein, maltodextrin, sucrose, crude cellulose, pre-mixture of minerals AIN 93M / G 3.5% , soybean oil, pre-mixture of vitamins PV AIN 93M / G 1% , dicalcium phosphate, potassium citrate, L-cystine, choline bitartrate

Nutritive Composition :

Nutrients	%		%
Protein	22.4	Minerals	4.1
Fat	35.6	Cellulose	4.6
NFE	29.7	Starch	13.7
Energy	MJ/kg	kcal/kg	%Kcal
Atwater	22.5	5 376.9	
Protein	3.8	896.4	16.7
Fat	13.4	3 201.1	59.5
NFE	5.0	1 188.4	22.1
	mg/kg		mg/kg
Na	1 049.6	Fe	57.7
K	7 572.0	Cu	6.6
Mg	642.1	Zn	46.0
Ca	7 333.0	P	4 530.2
Mn	12.1	Cl	1 429.1
	UI/Kg		mg/kg
Vit. A	5 783.0	Vit. K3	8.0
Vit. E	110.9	Vit. B1	7.8
Vit. D3	1 625.0	Vit. B4	1 072.0
	%		%
Glucose	0.2	Sucrose	10.4
Fructose	-	Lactose	0.0

	%		%
Arg.	0.88	Thr	1.01
Lys.	1.91	Trp	0.27
Met	0.70	Met+Cys	1.18
	mg/kg		mg/kg
Sum SFA	128 823	Sum n-3	5 757
C16:0	80 618	ALA	5 757
C18:0	43 445	EPA	-
Sum UFA	204 611	DHA	-
C18:1	134 778	DPA	-
Sum MUFA	146 037	Sum n-6	52 817
Sum PUFA	58 574	LA	47 377
		AG trans (-CLA)	1 222
Cholesterol	272.5	CLA	-

The hardness of custom diets is generally lower than the standard chow, it's recommended to add TOP BRICKS for proper teeth wear and proper expression of the rodent's behavior.

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Values are given for information, it is calculated averages. They are indicative and have no contractual value. They are subject to variations related to culture conditions, storage and analytical methods. An analysis of the batch concerned allows validating nutritional values.