



Picture indicative only

Definition

Autoclavable complete maintenance diet for rats, mice & hamsters.

Product Purpose

Rodent diet for adult and maintenance animals.

To be used within the context of experimental protocols. Does not contain Alfalfa.

Distribution period: from weaning and to adult rodents.

Daily consumption: rats 18 to 25 g, mice 3 to 6 g, hamsters 8 to 12g.

Distribution method: ad libitum or rationed according to experimental protocols.

Product Presentation

15 mm diameter pellet. Can be modified on demand.

Diet	Packaging	Control sheet	Irradiation dose	Animals status	Product code
SAFE D04	Autoclavable Paper bag 10 kg	No	None	Heteroxenic	U8229G10R
SAFE D04 PW	Autoclavable Polypropylene bag 10kg	No	None	Heteroxenic	U8227G10R

All diets are available with custom packaging, irradiated and with a complete analysis on demand. They are available powdered on demand.



Nutritional Composition/kg

AMINO ACIDS		TOTAL *
Arginine	mg	8 400
Cystine	mg	2 500
Lysine	mg	6 900
Méthionine	mg	2 800
Tryptophane	mg	2 000
Glycine	mg	7 400

FATTY ACIDS		TOTAL *
Palmitic acid	mg	5 500
Plamitoleic acid	mg	100
Stearic acid	mg	500
Oleic acid	mg	4 300
Linoleic acid	mg	14 300
Linolenic acid	mg	1 100

MINERALS		TOTAL *
P	mg	4 200
Ca	mg	8 000
Na	mg	2 400
K	mg	6 200
Mg	mg	1 600
Mn	mg	70
Fe	mg	270
Cu	mg	16
Zn	mg	55
Cl	mg	4 000

VITAMINS (prior autoclaving)		TOTAL *
Vitamin A	UI	16 000
Vitamin D3	UI	1 600
Vitamin B1	mg	8
Vitamin B2	mg	8,5
Vitamin B5	mg	25
Vitamin B6	mg	5,5
Vitamin B12	mg	0,02
Vitamin E	mg	80
Vitamin K3	UI	4
Niacin	mg	83,6
Folic Ac.	mg	0,55
Biotin	mg	0,13
Choline	mg	1 850

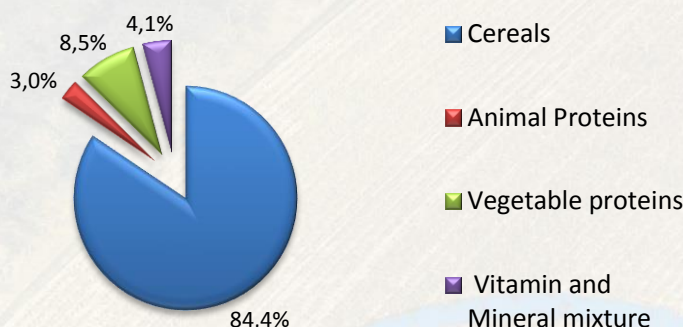
Pellets Technology

		Mean*
Diameter	mm	16,57
Resistance to crushing	kgf/cm ²	22,7
Resistance to abrasing	%	97,4
Specific mass	g/l	637
Average pellet weight	g	5,26
Average pellet length	mm	22,2

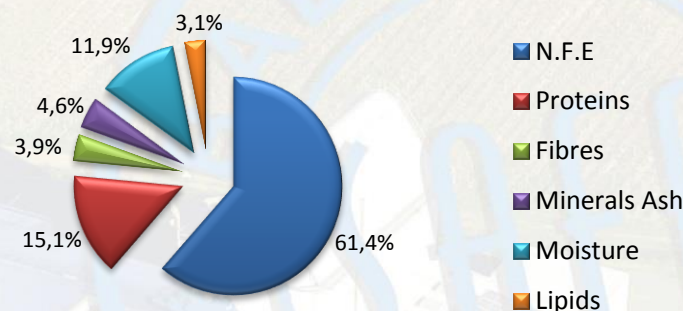
Composition

Barley, wheat, maize, soybean meal, wheat bran, hydrolyzed fish proteins, calcium carbonate, pre-mixture of vitamins, pre-mixture of minerals, dicalcium phosphate.

Centesimal Composition in %



Nutritional Composition in %



Energy value**	Kcal/kg	Mj/kg	% Proteins	% Lipids	% Carbohydrates
Atwater	3 339	13,97	18,1	8,4	73,6
ME	3 066	12,84	-	-	-

** Energy calcul information:

<http://www.safe-diets.com/en/services-r-and-d/diet-energy/>

Nitrogen free extract

- of which starch	(%)	42
- of which total sugars	(%)	2,8

* Values are given as an indication only. They are calculated averages of product raw values. They are indicative and have no contractual value. They are subject to variations related to production conditions storage and analytical methods. An analysis is performed on request.

N.F.E.: Nitrogen-free extract, calculated value.

