



Not contractual picture

Definition

Autoclavable complete long-term diet for rats, mice & hamsters. **Low phytoestrogens level.**

Product Purpose

Rodent diet destined for adult animals.

To be used within the context of long term experimental protocols. Does not contain soya or Alfalfa.

Distribution period: adult animals aged 3 months and up. This period can be adapted depending on the strain.

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 D05	Paper bag 10 kg	No	None	Heteroxenic	U8249G10R

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	6 500
Cystine	mg	2 000
Lysine	mg	4 400
Méthionine	mg	1 800
Tryptophane	mg	1 500
Glycine	mg	5 300

FATTY ACIDS		TOTAL *
Palmitic acid	mg	2 200
Plamitoleic acid	mg	-
Stearic acid	mg	400
Oleic acid	mg	6 000
Linoleic acid	mg	11 200
Linolenic acid	mg	400

MINERALS		TOTAL *
P	mg	5 000
Ca	mg	8 500
Na	mg	2 300
K	mg	6 300
Mg	mg	1 900
Mn	mg	90
Fe	mg	270
Cu	mg	17
Zn	mg	60
Cl	mg	3 500

VITAMINS (prior autoclaving)		TOTAL *
Vitamin A	UI	17 200
Vitamin D3	UI	1 600
Vitamin B1	mg	7
Vitamin B2	mg	8,5
Vitamin B5	mg	19
Vitamin B6	mg	5,5
Vitamin B12	mg	0,02
Vitamin E	UI	70
Vitamin K3	mg	2,5
Niacin	mg	85
Folic Ac.	mg	0,5
Biotin	mg	0,13
Choline	mg	1 600

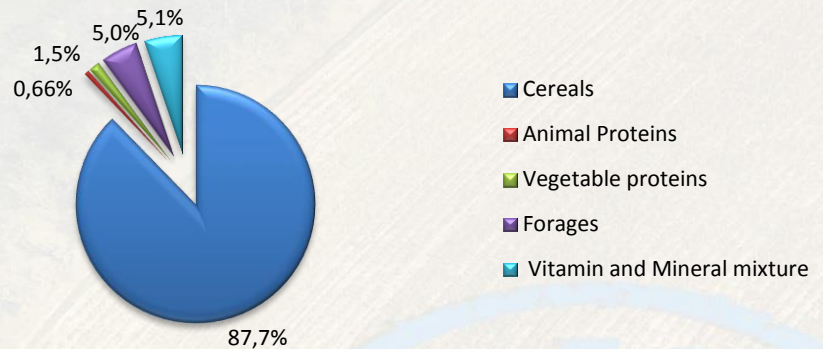
Pellets Technology

		Mean*
Diameter	mm	16,66
Resistance to crushing	kgf/cm ²	21,5
Resistance to abrasing	%	97,3
Specific mass	g/l	629
Average pellet weight	g	5,24
Average pellet length	mm	22,4

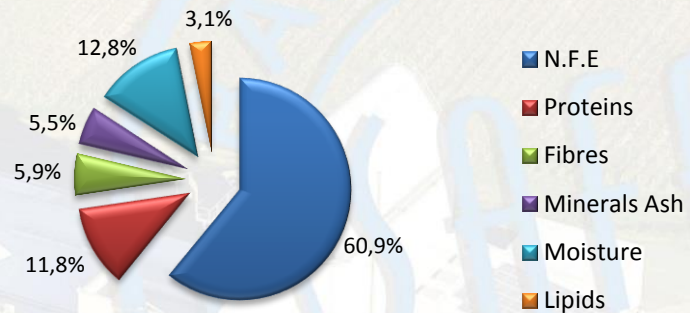
Composition

Barley, wheat, wheat bran, maize, hay, calcium carbonate, brewer's yeast, pre-mixture of vitamins, pre-mixture of minerals, hydrolyzed fish proteins, dicalcium phosphate, dl-methionine.

Centesimal Composition in %



Nutritional Composition in %



Energy value**	Kcal/kg	Mj/kg	% Proteins	% Lipids	% Carbohydrates
Atwater	3 187	13,34	14,8	8,8	76,4
ME	2 820	11,81	-	-	-

** Energy calcul information:

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

Nitrogen free extract

- of which starch	(%)	40,9
- of which total sugars	(%)	3,5

* 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.

