



Not contractual picture

Definition

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

Product Purpose

Rodent diet for adult animals.

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

Distribution period: adult rodent diet (from three 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 A05	Paper bag 10 kg	No	No	Conventional	U8240G10R
SAFE A05 SP-25	Paper bag in hermetic plastic pouch 10 kg	No	>25 kiloGrays	Heteroxenic	U8241G10R
SAFE R05-10	Paper bag vacuum packed box of 1 x 10 kg	No	>10 kiloGrays	Heteroxenic	U8251G10R
SAFE LA05 SP-25 2x5kg	Paper bag in hermetic plastic pouch box of 2 x 5 kg	No	>25 kiloGrays	Heteroxenic	U8252G10R
SAFE R05-25	Paper bag vacuum packed box of 1 x 10 kg	No	>25 kiloGrays	Heteroxenic	U8254G10R

All diets are available with custom packaging, ionized 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	400
Stearic acid	mg	6 000
Oleic acid	mg	11 200
Linoleic acid	mg	400

MINERALS		TOTAL *
P	mg	5 000
Ca	mg	8 500
Na	mg	2 200
K	mg	6 300
Mg	mg	1 900
Mn	mg	90
Fe	mg	270
Cu	mg	16
Zn	mg	60
Cl	mg	3 500

VITAMINS		TOTAL *
Vitamin A	UI	5 000
Vitamin D3	UI	1 000
Vitamin B1	mg	5
Vitamin B2	mg	6
Vitamin B5	mg	10
Vitamin B6	mg	3
Vitamin B12	mg	0,01
Vitamin E	UI	25
Vitamin K3	mg	2,5
Niacin	mg	70
Folic Ac.	mg	0,4
Biotin	mg	0,08
Choline	mg	1 600

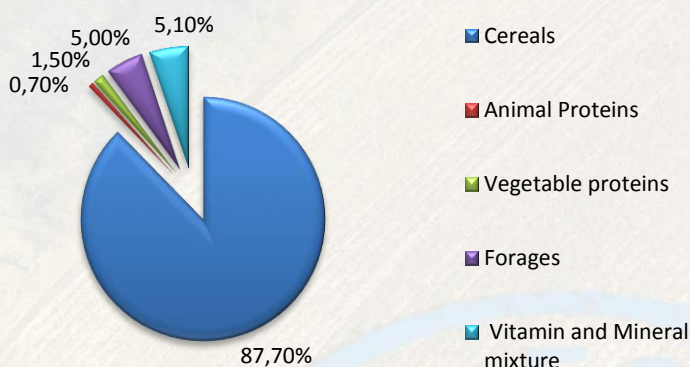
Pellets Technology

		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

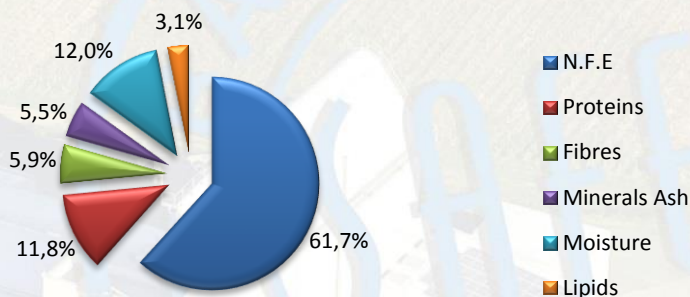
Composition

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

Centesimal Composition in %



Nutritional Composition in %



Energy value**	Kcal/kg	Mj/kg	% Proteins	% Lipids	% Carbohydrates
Atwater	3 219	13,47	14,7	8,7	76,7
ME	2834	11,87	-	-	-

** 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.

