

## Definition

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.



Not contractual picture

## Product Presentation

15 mm diameter pellet. Can be modified on demand.

Diet	Packaging	Control sheet	Irradiation dose	Animals status	Product code
SAFE A04	Paper bag 10 kg	No	None	Conventionnal	U8220G10R
SAFE A04-10	Double paper bag 10 kg	No	>10 kiloGrays	Heteroxenic	U8221G10R
SAFE A04 SP-10	Paper bag in hermetic plastic pouch 10 kg	No	>10 kiloGrays	Heteroxenic	U8996G10R
SAFE A04 SP-25	Paper bag in hermetic plastic Pouch 10 kg	No	>25 kiloGrays	Heteroxenic	U8993G10R
SAFE R04-10	Paper bag vacuum packed box of 1x10 kg	No	>10 kiloGrays	Heteroxenic	U8231G10R
SAFE R04-25	Paper bag vacuum packed box of 1x10 kg	No	>25 kiloGrays	Heteroxenic	U8232G10R
SAFE R04-40 <small>10x1 kg</small>	Double vacuum packed box of 10x1 kg	No	>40 kiloGrays	Axenic and Gnotoxenic	U8233G10R
SAFE A04C	Double paper bag 10 kg	Yes	None	Conventionnal	U8224G10R
SAFE A04C-10	Double paper bag 10 kg	Yes	>10 kiloGrays	Heteroxenic	U8225G10R

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	9 000
Cystine	mg	2 500
Lysine	mg	7 200
Méthionine	mg	2 800
Tryptophane	mg	1 900
Glycine	mg	8 100

FATTY ACIDS		TOTAL *
Palmitic acid	mg	5 900
Plamitoleic acid	mg	150
Stearic acid	mg	600
Oleic acid	mg	4 800
Linoleic acid	mg	15 000
Linolenic acid	mg	1 200

MINERALS		TOTAL *
P	mg	5 500
Ca	mg	7 300
Na	mg	2 500
K	mg	6 000
Mg	mg	1 600
Mn	mg	70
Fe	mg	270
Cu	mg	16
Zn	mg	55
Cl	mg	4 000

VITAMINS		TOTAL *
Vitamin A	UI	7 500
Vitamin D3	UI	1 000
Vitamin B1	mg	5
Vitamin B2	mg	6,5
Vitamin B5	mg	10
Vitamin B6	mg	3
Vitamin B12	mg	0,01
Vitamin E	UI	30
Vitamin K3	mg	2,5
Niacin	mg	70
Folic Ac.	mg	0,35
Biotin	mg	0,08
Choline	mg	1 600

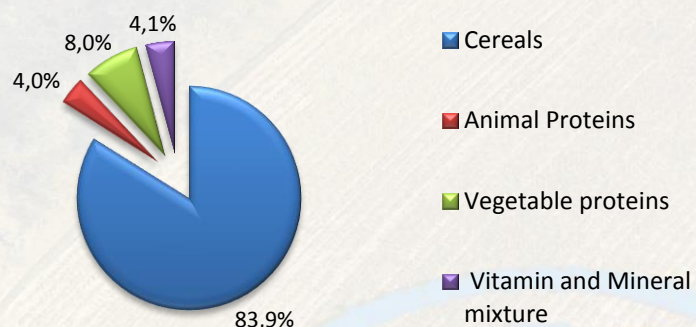
## Pellets Technology

		Mean*
Diameter	mm	16,43
Resistance to crushing	kgf/cm <sup>2</sup>	22,7
Resistance to abrasing	%	97,3
Specific mass	g/l	645
Average pellet weight	g	5,319
Average pellet length	mm	22,64

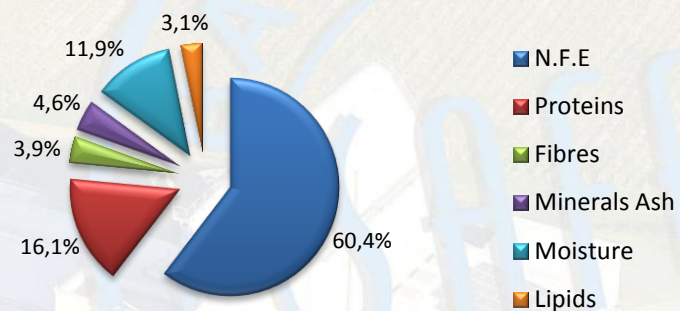
## Composition

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

### Centesimal Composition in %



### Nutritional Composition in %



Energy value**	Kcal/kg	Mj/kg	% Proteins	% Lipids	% Carbohydrates
Atwater	3 339	13,97	19,3	8,4	72,4
ME	3 145	13,17	-	-	-

\*\* Energy calcul information:

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

#### Nitrogen free extract

- of which starch	(%)	43.5
- of which total sugars	(%)	3.2

\* 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.

