

## DEFINITION

Unique autoclavable vegetal diet for rat, mouse and hamster.

Low Phytoestrogens



Not contractual photo

## PRODUCT OBJECTIVE

Rodent diet for breeding, pregnant, nursing, growth and maintenance.

For use within the context of experimental protocols.

Does not contain animal protein and soya alfalfa (low phytoestrogens, low isoflavones).

**Distribution period:** from weaning.

**Daily amount consumed:** rats 18 to 25 g, mice 3 to 6 g, hamsters 8 to 12g.

**Method of distribution:** Ad libitum or rationed according to experimental protocols.

## PRODUCT PRESENTATION

12 mm diameter granulate. Can be modified on request.

Diet	Packaging	Control sheet	Irradiation dose	Animals status
131	Paper bag 10 kg	No	None	Heteroxenic

All diets are available custom packaging with a complete analysis on request.

## NUTRITIONAL COMPOSITION /kg

AMINO ACID		TOTAL *
Arginine	mg	9 800
Cystine	mg	3 300
Lysine	mg	10 500
Methionine	mg	3 800
Tryptophan	mg	2 000
Glycine	mg	10 200

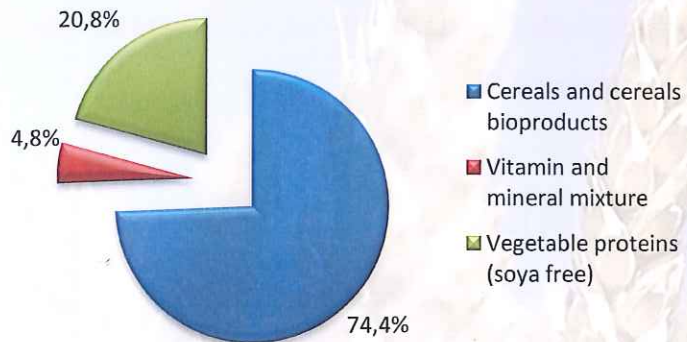
MINERALS		TOTAL *
P	mg	6 000
Ca	mg	8 500
Na	mg	2 500
K	mg	6 500
Mg	mg	1 500
Mn	mg	75
Fe	mg	253
Cu	mg	17
Zn	mg	65
Co	mg	1,5
I	mg	0,400
Cl	mg	3 000

VITAMINS		TOTAL *
Vitamine A	UI	17 500
Vitamine D3	UI	1 100
Vitamine B1	mg	7.5
Vitamine B2	mg	13
Vitamine B3	mg	37
Vitamine B6	mg	5.6
Vitamine B12	mg	0.06
Vitamine E	mg	100
Vitamine K3	mg	5
Vitamine PP	mg	90
Ac.Folic	mg	0.75
Biotine	mg	0.15
Choline	mg	2 100
Meso-Inositol	mg	10.5
Ac. PAB	mg	0.5

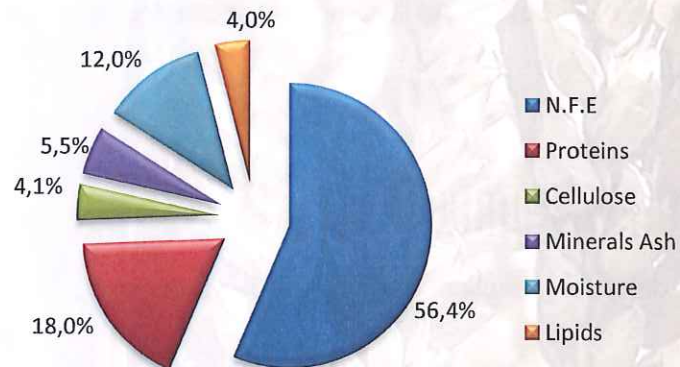
## TECHNOLOGY OF PELLETS

		Mean
Diameter	mm	12,6
Resistance to crushing	kgf/cm <sup>2</sup>	16
Resistance to abrasing	%	97,5
Specific mass	g/l	660
Average pellet weight	g	2,7
Average pellet length	mm	20

## CENTESIMAL COMPOSITION %



## NUTRITIONAL COMPOSITION %



*Caloric intake \*\* : 2 928 kcal/kg – 12,26 MJ/kg*  
*Metabolizable energy : 4 048 kcal/kg – 16,95 MJ/kg*

Nitrogen free extract		
- of which starch	(%)	43.5
- of which total sugars	(%)	2.7

Values are given as an indication only. They are average values. An analysis of the batch allows to validate the nutritional values.

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

\* The values are communicated from international food tables. They are provided for information and have no contractual value. They are subject to changes related to growing conditions, storage and analytical methods.

\*\* Energy (general Atwater factors) = (% sugar + % starch + % protein) x 40 + % fat x 90

Last Updated : January 27 2012