



Picture indicative only

Definition

Complete breeding diet for guinea pigs. Adapted also for maintenance stage.

Product Purpose

Breeding diet for growing, adult, pregnant and nursing guinea pigs. The use for guinea pigs in maintenance is also possible.

To be used within the context of experimental protocols.

Distribution period: from birth.

Daily consumption: 30 g to 35 g.

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

Product Presentation

3 mm diameter pellet. Can be modified on demand.

Diet	Packaging	Control sheet	Irradiation dose	Animals status	Product code
SAFE 114	Paper bag 10 kg	No	None	Conventional	U8540G10R
SAFE 114-10	Double paper bag 10 kg	No	>10 kiloGrays	Heteroxenic	U8541G10R
SAFE R14C	Double paper bag vacuum-packed 1x10 kg / box	Yes	None	Conventional	U8334G10R
SAFE 114C-10	Double paper bag 1x10 kg / box	Yes	>10 kiloGrays	Heteroxenic	U8545G10R
SAFE 114-SP-10	Paper bag in hermetic plastic pouch 10 kg	No	>10 kiloGrays	Heteroxenic	-
SAFE R14C-10	Double paper bag vacuum packed 1x10 kg / box	Yes	> 10 kiloGrays	Heteroxenic	U8335G10R
SAFE R14C-25	Double paper bag vacuum packed 1x10 kg / box	Yes	>25 kiloGrays	Heteroxenic	U8964G10R
SAFE R14-25 2x5kg	Paper bag vacuum packed 2x5 kg / box	No	>25 kiloGrays	Heteroxenic	-
SAFE 114 SP-25	Paper bag in hermetic plastic pouch 10 kg	No	>25 kiloGrays	Heteroxenic	U8543G10R

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	12 000
Cystine	mg	3 400
Lysine	mg	9 200
Méthionine	mg	2 800
Tryptophane	mg	2 500
Glycine	mg	8 100

FATTY ACIDS		TOTAL *
Palmitic acid	mg	6 600
Plamitoleic acid	mg	200
Stearic acid	mg	2 700
Oleic acid	mg	10 500
Linoleic acid	mg	12 800
Linolenic acid	mg	3 000

MINERALS		TOTAL *
P	mg	6 100
Ca	mg	11 500
Na	mg	2 500
K	mg	13 500
Mg	mg	1 900
Mn	mg	80
Fe	mg	360
Cu	mg	20
Zn	mg	60
Cl	mg	4 800

VITAMINS		TOTAL *
Vitamin A	UI	12 900
Vitamin D3	UI	1 700
Vitamin B1	mg	22
Vitamin B2	mg	20
Vitamin B5	mg	117
Vitamin B6	mg	12
Vitamin B12	mg	0,04
Vitamin C	mg	840
Vitamin E	UI	250
Vitamin K3	mg	20
Niacin	mg	120
Folic Ac.	mg	4,15
Biotin	mg	0,3
Choline	mg	1 700

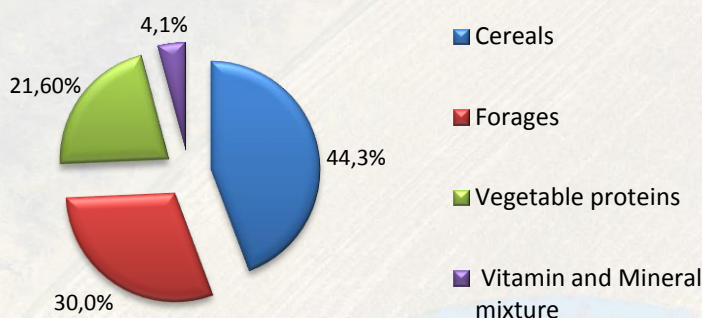
Pellets Technology

		Mean*
Diameter	mm	3.19
Resistance to crushing	kg/cm ²	6.5
Resistance to abrasing	%	99.0
Specific mass	g/l	634
Average pellet weight	g	0.087
Average pellet length	mm	8.29

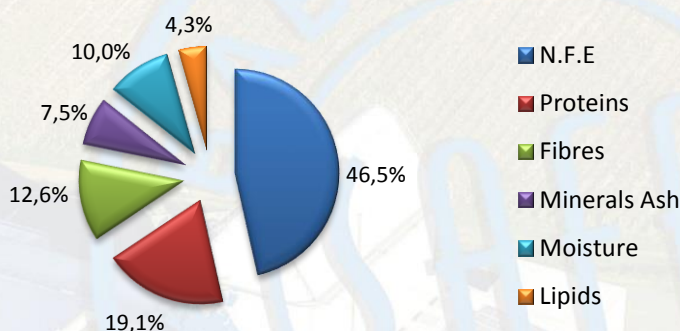
Composition

Dried alfalfa, oats, soybean meal, wheat, barley, extruded soybeans, wheat bran, maize, brewer's yeast, pre-mixture of vitamins, dicalcium phosphate, pre-mixture of minerals, calcium carbonate.

Centesimal Composition in %



Nutritional Composition in %



Energy value**	Kcal/kg	Mj/kg	% Proteins	% Lipids	% Carbohydrates
Atwater	3 011	12,60	25,4	12,9	61,8
DE rabbit	3 047	12,76	-	-	-

** Energy calcul information:

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

Nitrogen free extract

- of which starch	(%)	20,7
- of which total sugars	(%)	3,9
- Hemicellulose	(%)	9,9
- True cellulose	(%)	11,3
- Lignine	(%)	2,6

* 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.

