## Scientific Diets



PRODUCT DATA SHEET

Release date: May 2023

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# SAFE® 104

#### **Definition**

Complete breeding diet for rabbits.

## **Product Purpose**

Diet for growing and breeding, pregnant and nursing animals. To be used within the context of experimental protocols. Protein only from vegetal sources.

#### Directions for Use

#### DISTRIBUTION

### Period

From birth onwards. A transition period to SAFE 111 maintenance diet during weaning is recommended.

#### Method

- Ad libitum or rationed according to experimental protocols.
- Remove from the packaging and place directly in the cage feeder or on the cage floor.
- Keep fresh water always available.

#### DAILY CONSUMPTION

40 to 300 g, depending on strain and weight.

#### **STORAGE**

Store in a clean, dry and cool place, protected from light.

#### SHELF-LIFE from the date of production

Paper bag or plastic pouch = 12 months Vacuum packed = 24 months

## **Product Presentation**

\*All SAFE® and SDS® diets are available with different packaging, irradiation and with analytical data on demand. Selected solutions of the most sold items.

DIET STANDARD PACKAGING

SAFE® 104 1 x 10 kg Paper bag



SAFE® 104

Picture indicative only

## Irradiation

Possible doses: Minimum 10, 25 or 40 kilograys.

### **Product Form**

PELLETS	Mean
Diameter	(3.0 - 3.6) mm
Crushing resistance	(4 - 12) kgf/cm <sup>2</sup>
Abrasion resistance	(> 98) %
Specific mass	- g/l
Average pellet weight	- g
Average pellet length	3.0 - 13.0 mm
Also available powdered on demand	

Also available powdered on demand.



Produced in France

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# SAFE® 104

## Ingredients

Wheat bran, alfalfa dried at high temperature, Dried beet pulp, soybean meal, barley, extruded soybeans, oats, wheat, wheat straw and/or barley, hay, pre-mixture of vitamins and minerals, irradiated carob crushed, dicalcium phosphate, calcium carbonate, sodium chloride, DLmethionine.

## Analysis End Product TOTAL PER KG

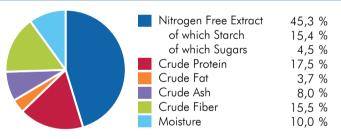
#### **AMINO ACIDS**

Arginine	10 500 mg	Methionine	3 300 mg
Cystine	2 800 mg	Tryptophan	2 500 mg
Lysine	8 200 mg	Glycine	7 000 mg

CENTESIMAL COMPOSITION

Cereals	42,5 %
Vegetal Proteins	15,2 %
Vitamins & Minerals	2,5 %
Forages & Fibers	39,8 %
Amino Acids	< 1 %

#### **NUTRITIONAL COMPOSITION**



#### **ENERGY CONTENT**

	MJ/kg	kcal/kg	%
DE Rabbit	12,1	2 893	
ME Atwater	11,8	2 827	
Energy from proteins	2,9	700	24,8
Energy from lipids	1,4	333	11,8
Energy from NFE	7,6	1 812	64,1
More information on energy calculation: www.safe-lab.com			

For the welfare of animals SAFE® bedding and environmental

MINERALS	END PRODUCT
Calcium	11 100 mg
Phosphorus	5 900 mg
Sodium	1 800 mg
Potassium	12 900 mg
Magnesium	2 600 mg
Manganese	119 mg
Iron	300 mg
Copper	20 mg
Zinc	130 mg
Chlorine	4 200 mg

VITAMINS	END PRODUCT
Vitamin A	8 700 IU
Vitamin D3	1 000 IU
Vitamin E	67 IU
Vitamin K3	1,0 mg
Vitamin B1	6,0 mg
Vitamin B2	9,0 mg
Vitamin B3	75 mg
Vitamin B5	25 mg
Vitamin B6	3,0 mg
Vitamin B9	3,5 mg
Vitamin B12	0,010 mg
Biotin	0,20 mg
Choline	1 500 mg

enrichment such as SAFE® block gnawing logs and SAFE® nesting materials should be available in the cage.

The values of the end products are given as indication only and have no contractual value. They are calculated averages of product analysis results before irradiation and autoclaving. Depending on production conditions, storage and analytical methods variations may occur. An analysis is performed on request. Produced in France

