

## SAFE<sup>®</sup> 107

### Definition

Complete maintenance diet for primates.

### Product Purpose

Diet for adult and maintenance animals.  
To be used within the context of experimental protocols.  
Protein only from vegetal sources.

### Directions for Use

#### DISTRIBUTION

##### Period

After weaning and adult.

##### 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.
- Fruits and vegetables must also be provided.

#### DAILY CONSUMPTION

Varies depending on species, weight and age. From 25 to 40 g/kg body 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<sup>®</sup> diets are available with different packaging, irradiation and with analytical data on demand.

Selected solutions of the most sold items.

DIET	STANDARD PACKAGING	
SAFE <sup>®</sup> 107	1 x 10 kg	Paper bag
SAFE <sup>®</sup> 107C	1 x 10 kg	Paper bag, certified



Picture indicative only

### Irradiation

Possible doses: Minimum 10, 25 or 40 kilograys.

### Product Form

PELLETS	Mean
Diameter	11,1 mm
Crushing resistance	9,1 kgf/cm <sup>2</sup>
Abrasion resistance	97,4 %
Specific mass	654 g/l
Average pellet weight	1,9 g
Average pellet length	18 mm

Also available powdered on demand.

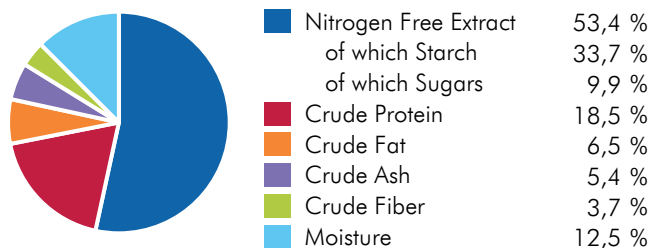
### Ingredients

wheat, extruded soybeans, irradiated carob crushed, dextrose, pre-mixture of vitamins, soybean protein concentrate, inactivated brewer's yeast, alfalfa dried at high temperature, pre-mixture of minerals, dicalcium phosphate, calcium carbonate.

### CENTESIMAL COMPOSITION

Cereals	53,5 %
Vegetal Proteins	29,5 %
Vitamins & Minerals	5,0 %
Forages & Fibers	7,0 %
Amino Acids	5,0 %

### NUTRITIONAL COMPOSITION



### ENERGY CONTENT

	MJ/kg	kcal/kg	%
ME Primate	14,5	3 460	
ME Atwater	14,5	3 461	
Energy from proteins	3,1	740	21,4
Energy from lipids	2,4	585	16,9
Energy from NFE	8,9	2 136	61,7

More information on energy calculation: [www.safe-lab.com](http://www.safe-lab.com)

For the welfare of animals SAFE® bedding and environmental enrichment such as SAFE® block gnawing logs and SAFE® nesting materials should be available in the cage.

### Analysis End Product

#### TOTAL PER KG

#### AMINO ACIDS

Arginine	11 500 mg	Methionine	2 700 mg
Cystine	3 300 mg	Tryptophan	2 200 mg
Lysine	9 000 mg	Glycine	5 800 mg

#### FATTY ACIDS

Palmitic acid	4 000 mg
Stearic acid	1 600 mg
Oleic acid	22 000 mg
LA	31 000 mg

#### MINERALS

Calcium	8 800 mg
Phosphorus	6 800 mg
Sodium	2 400 mg
Potassium	7 900 mg
Magnesium	1 500 mg
Manganese	60,0 mg
Iron	230 mg
Copper	20,0 mg
Zinc	50,0 mg
Chlorine	3 200 mg

#### VITAMINS

Vitamin A	12 400 IU
Vitamin D3	1 700 IU
Vitamin E	220 IU
Vitamin K3	20,0 mg
Vitamin B1	19,0 mg
Vitamin B2	20,0 mg
Vitamin B3	120 mg
Vitamin B5	110 mg
Vitamin B6	12,0 mg
Vitamin B9	4,8 mg
Vitamin B12	0,040 mg
Biotin	0,30 mg
Choline	1 400 mg
Vitamin C	810 mg

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