

SAFE[®] E8480 Version 70

Definition

110 LAPIN+ 2% Cholest.
Cholesterol controlled custom diet for Rabbits

Product Purpose

To be used within the context of experimental protocols.



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Picture indicative only

Directions for Use

DISTRIBUTION

Period

According to the experimental protocol. A transition period to SAFE custom diet during weaning is recommended.

Method

- Ad libitum or rationed according to experimental protocols.
- Remove from the packaging and place directly in the cage dieting dish or on the cage floor.

DAILY CONSUMPTION

Varies depending on species, strain, weight and age. 40 to 300 g, depending on strain and weight.

STORAGE

Store in a clean, and dry place, at 4°C, protected from light.

SHELF-LIFE from the date of production

Bucket or Bag: 6 months

Irradiation

Possible doses: Minimum 10, 25 or 40 kilograys.
This Custom Diet is Not Autoclavable.

Product Form

PELLETS	Mean
Diameter	4.5 mm
Crushing resistance	~5 kgf/cm ²
Abrasion resistance	> 80 %
Specific mass	~ 600 g/l
Average pellet weight	- g
Average pellet length	- mm

They are available powdered on demand.

Product Presentation

*All SAFE[®] diets are available with different packaging, irradiation and with analytical data on demand.

Selected solutions of the most sold items from the SAFE[®] portfolio.

DIET	STANDARD PACKAGING		USUALLY AVAILABLE WITH IRRADIATION DOSE
SAFE [®] E8480 v. 70*	2kg	Bucket, Vacuum packed and boxed	Min. 10 kGy, Min. 25 kGy
SAFE [®] E8480 v. 70*	1kg	Bucket, Vacuum packed and boxed	Min. 25 kGy
SAFE [®] E8480 v. 70*	1 x 10 kg	Paper bag, Vacuum packed and boxed	Min. 10 kGy, Min. 25 kGy
SAFE [®] E8480 v. 70*	2 x 5 kg	Paper bag, Vacuum packed and boxed	Min. 25 kGy

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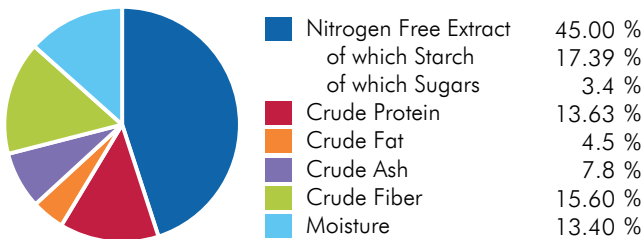
Ingredients

SAFE 110 (Barley, wheat straw and/or barley, soybean meal, hay, alfalfa dried at high temperature, oats, wheat bran, dicalcium phosphate, pre-mixture of minerals, pre-mixture of vitamins, calcium carbonate.), water, cholesterol.

CENTESIMAL COMPOSITION

Cereals	37.41 %	Water	4.0 %
Vegetal Proteins	13.16 %		
Vitamins & Minerals	3.9 %		
Forages & Fibers	39.48 %		
Oils & Fats	2.0 %		

NUTRITIONAL COMPOSITION



ENERGY CONTENT

	MJ/kg	kcal/kg	%
DE Rabbit	11.7	2799.3	
ME Atwater	11.5	2753.5	
Energy from proteins	2.3	545.2	19.8
Energy from lipids	1.7	408.2	14.8
Energy from NFE	7.5	1800.1	65.4

More information on energy calculation: www.safe-lab.com

Theoretical Calculated Values

TOTAL PER KG

AMINO ACIDS

Arginine	9 494 mg	Methionine	1 974 mg
Cystine	2 538 mg	Tryptophan	2 256 mg
Lysine	6 580 mg	Glycine	8 178 mg

FATTY ACIDS

Palmitic acid	6 016 mg	Sum UFA	19 670 mg
Stearic acid	564 mg	Sum MUFA	6 039 mg
Oleic acid	6 016 mg	Sum PUFA	13 631 mg
LA	11 374 mg	Cholesterol	19 000 mg
ALA	2 256 mg		
Sum n-3	2 256 mg		
Sum n-6	11 375 mg		
Sum SFA	6 812 mg		

MINERALS

	END PRODUCT
Calcium	9 880 mg
Phosphorus	5 546 mg
Sodium	1 883 mg
Potassium	10 246 mg
Magnesium	1 600 mg
Manganese	94 mg
Iron	329 mg
Copper	14 mg
Zinc	56 mg
Chlorine	4 230 mg

VITAMINS

	END PRODUCT
Vitamin A	8 836 IU
Vitamin D3	940 IU
Vitamin E	38 IU
Vitamin K3	< 1 mg
Vitamin B1	4.7 mg
Vitamin B2	3.8 mg
Vitamin B3	33 mg
Vitamin B5	9.4 mg
Vitamin B6	1.9 mg
Vitamin B9	0.14 mg
Biotin	0.094 mg
Choline	1 598 mg

SUGARS

Glucose	< 0.5 %	Fructose	< 0.5 %
Sucrose	1.2 %		

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.

The values of the end products are given as indication only and have no contractual value. They are theoretical calculated values of the diet formula without considering values from customer's compounds. Depending on production conditions, storage and analytical methods variations may occur. An analysis is performed on request.

Produced in France