Scientific Diets



PRODUCT DATA SHEET Release date: October 2023

Page 1/2

SAFE® GELDIET WATER

Definition

Nutritional and hydration solution for animal. With 98% water this gel is used to provide a water source. Thermoreversible at 70-90°C to add a conpound or a drug.

Product Purpose

For stressful periods: weak animals, post-operatory, transport, breeding...

To be used within the context of experimental protocols.

Can be distributed as a complement to water.



Picture indicative only

Directions for Use

DISTRIBUTION

Period

In accordance with protocol and animal welfare. Adaptation before use is recomended.

Method

- Ad libitum or rationed according to experimental protocols.
- Place the open cup on the cage floor, or remove the cup and place directly in the cage (feeder, floor, on cup or Petri dish).
- Keep possibly fresh water and diet available. Can be portioned.

DAILY CONSUMPTION

Varies depending on species, weight and age.

STORAGE

Store in a clean, dry and cool place, protected from light. Store at 4 $^{\circ}$ C.

SHELF-LIFE from the date of production

12 months in the original packaging.

After opening the cup, the product can be kept 5 days maximum.

Irradiation

Minimum 25 kilograys.

Product Form

GEL

	OLL	
	Diameter	- mm
	Crushing resistance	- kgf/cm²
	Abrasion resistance	- %
	Specific mass	- g/l
	Average pellet weight	- g
	Average pellet length	- mm

Also available powdered on demand.

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
USUALLY AVAILABLE WITH
IRRADIATION DOSE

SAFE® GELDIET Water*
60 x 100 g 30 cups in 2 plastic pouches
Min. 25 kGy

Produced in France



Scientific Diets



PRODUCT DATA SHEET Release date: October 2023

Page 2/2

SAFE® GELDIET WATER

Ingredients

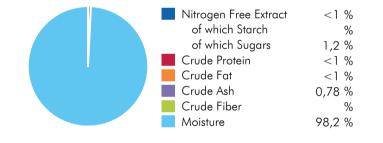
Water, hydrocolloids, preservatives.

Analysis End Product TOTAL PER KG

CENTESIMAL COMPOSITION

Forages & Fibers	1,8 %
Others	<1 %
Water	98,2 %

NUTRITIONAL COMPOSITION



Calcium 333 mg Phosphorus 7,8 mg Sodium 92,6 mg Potassium 307 mg Magnesium 170 mg Manganese <1 mg
Sodium 92,6 mg Potassium 307 mg Magnesium 170 mg
Potassium 307 mg Magnesium 170 mg
Magnesium 170 mg
<u> </u>
Manganese <1 mg
Iron <5 mg
Copper <1 mg
Zinc 870 mg

ENERGY CONTENT

	MJ/kg	kcal/kg	%
ME Pig	0,21	49,4	
ME Atwater	0,17	41,1	
Energy from proteins		< 10	
Energy from lipids		< 10	
Energy from NFE	0,15	36,4	88,7

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

VITAMINS	END PRODUCT		
Vitamin E	1,1 IU		
Vitamin B1	<0,2 mg		
Vitamin B2	<0,5 mg		
Vitamin B3	<0,8 mg		
Vitamin B5	<0,5 mg		
Vitamin B6	<0,5 mg		
Choline	<100 mg		

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 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.



