## Scientific Diets

# **O**SAFE

PRODUCT DATA SHEET Release date: December 2024

Page 1/2

## SAFE<sup>®</sup> 115

## Definition

Complete vegetal diet for poultry. Could be used for several species.

## Product Purpose

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



Picture indicative only

Mean

3,2 mm

kgf/cm<sup>2</sup>

654,6 g/l

0,1 g

- mm

## Directions for Use

#### DISTRIBUTION Period

Broiler: From 2 to 8 weeks old. From 1 at 15 days old, use the SAFE 115 2mm. For other species contact SAFE technical service.

#### 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

Broiler: 30 to 130 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<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	USUALLY AVAILABLE WITH IRRADIATION DOSE
SAFE <sup>™</sup> 115 (3mm)	1 x 10 kg	Paper bag	
SAFE <sup>®</sup> 115C (3mm)	1 x 10 kg	Paper bag, certified	
SAFE <sup>®</sup> 115C DSP* (3mm)	1 x 10 kg	Paper bag in double plastic pouch, certified	Min. 25 kGy

## Produced in France

WORLDWIDE HEADQUARTERS 73494 Rosenberg (Germany) sales@safe-lab.com DIETS PRODUCTION SITE 89290 Augy (France) info@safe-lab.com

Irradiation

**Product Form** 

Crushing resistance

Abrasion resistance Specific mass

Average pellet weight

Average pellet length

Also available powdered on demand.

PELLETS

Diameter

Possible doses: Minimum 10, 25 or 40 kilograys.

## www.safe-lab.com

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Page 2/2

SAFE<sup>®</sup> 115

## Ingredients

Wheat, maize, barley, soybean meal, extruded soybeans, wheat bran, oats, pre-mixture of vitamins and minerals, maize gluten, dicalcium phosphate.

## Analysis End Product

#### AMINO ACIDS

Arginine	11 000 mg	Methionine	4 000 mg
Cystine	3 500 mg	Tryptophan	2 000 mg
Lysine	10 000 mg	Glycine	6 700 mg

#### CENTESIMAL COMPOSITION

Cereals	70,9 %
Vegetal Proteins	25,5 %
Vitamins & Minerals	3,6 %

## NUTRITIONAL COMPOSITION

<ul> <li>Nitrogen Free Extract of which Starch of which Sugars</li> <li>Crude Protein</li> <li>Crude Fat</li> <li>Crude Ash</li> <li>Crude Fiber</li> <li>Mainture</li> </ul>	56,8 % 40,5 % 4,1 % 19,1 % 4,1 % 4,8 % 4,2 %
Moisture	11,0 %

#### MINERALS

Calcium	8 000 mg
Phosphorus	6 600 mg
Sodium	1 600 mg
Potassium	7 400 mg
Magnesium	1 800 mg
Manganese	105 mg
Iron	155 mg
Copper	14,0 mg
Zinc	95,0 mg
Chlorine	2 500 mg

## VITAMINS

Vitamin A	14 300 IU
Vitamin D3	2 800 IU
Vitamin E	30,0 IU
Vitamin K3	2,0 mg
Vitamin B1	5,0 mg
Vitamin B2	13,0 mg
Vitamin B3	75,0 mg
Vitamin B5	30,0 mg
Vitamin B6	7,5 mg
Vitamin B9	0,70 mg
Vitamin B12	0,010 mg
Biotin	0,20 mg
Choline	1 100 mg

	IVU/ Kg	kcai/kg	70
ME Poultry	11,7	2 785	
ME Atwater	14,3	3 405	
Energy from proteins	3,2	764	22,4
Energy from lipids	1,5	369	10,8
Energy from NFE	9,5	2 272	66,7

MI/lea

lead /lea

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

For the welfare of animals SAFE<sup>®</sup> bedding and environmental enrichment such as SAFE<sup>®</sup> block gnawing logs and SAFE<sup>®</sup> 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

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**ENERGY CONTENT** 

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