



# SDS<sup>®</sup> RMI (P)

## DEFINITION

Complete maintenance diet for rats, mice and hamsters.

## PRODUCT PURPOSE

Diet for adult and maintenance animals.

To be used within the context of experimental protocols.

Does not contain animal proteins, alfalfa and its byproducts.



Picture indicative only

## DIRECTION 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.

### DAILY CONSUMPTION

Rats 18 to 25 g, mice 3 to 6 g, hamsters 8 to 12 g.

### 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

## IRRADIATION

Possible doses: Minimum 10, 25 or 40 kilograys.

## PRODUCT FORM

PELLETS	Mean
Diameter	12,8 mm
Crushing resistance	20,1 kgf/cm <sup>2</sup>
Abrasion resistance	99 %
Specific mass	655 g/l
Average pellet weight	3,3 g
Average pellet length	22,6 mm

Also available powdered on demand.

## PRODUCT PRESENTATION

\*All SDS<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
SDS <sup>®</sup> DS801151G10R	RMI (P) 10kg	
SDS <sup>®</sup> DS801175G10R	RMI (P) PL 10KGY 10kg	Min. 10 kGy
SDS <sup>®</sup> DS801157G10R	RMI (P) PL 25KGY 10kg	Min. 25 kGy
SDS <sup>®</sup> DS831193G05R	RMI (P) QC VP 25kGy 5kg	Min. 25 kGy
SDS <sup>®</sup> DS811151G10R	RMI (P) SQC 10kg	
SDS <sup>®</sup> DS811004F10R	RMI (P) SQC FG 10kg	
SDS <sup>®</sup> DS831195G10R	RMI (P) VP 25kGy 10kg	Min. 25 kGy

# SDS<sup>®</sup> RMI (P)

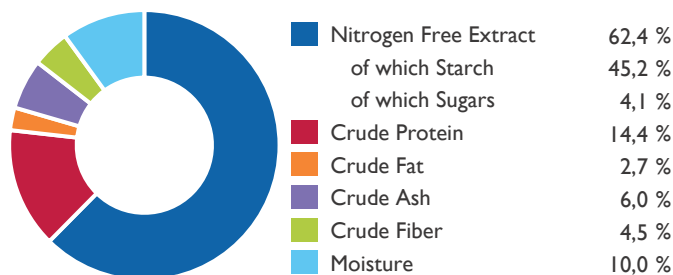
## INGREDIENTS

Wheat, barley, wheatbran, extruded soybeans, soybean protein concentrate, soybean meal produced from genetically modified soybeans, pre-mixture of vitamins and minerals, calcium carbonate, sodium chloride, dicalcium phosphate, whey powder, DLmethionine.

## CENTESIMAL COMPOSITION

Cereals	91,1 %
Vegetal Proteins	6,0 %
Vitamins & Minerals	2,8 %
Amino Acids	< 1 %

## NUTRITIONAL COMPOSITION



## ENERGY CONTENT

	MJ/kg	kcal/kg	%
ME Pig	13,0	3 100	
ME Atwater	13,9	3 316	
Energy from proteins	2,4	575	17,3
Energy from lipids	1,0	244	7,4
Energy from NFE	10,5	2 496	75,3

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

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

## ANALYSIS END PRODUCT

TOTAL PER KG

### AMINO ACIDS

Arginine	9 100 mg	Methionine	2 200 mg
Cystine	2 400 mg	Tryptophan	1 800 mg
Lysine	6 600 mg	Glycine	11 100 mg

### FATTY ACIDS

Palmitic acid	3 100 mg
Stearic acid	400 mg
Palmitoleic acid	900 mg
Oleic acid	7 700 mg
LA	6 900 mg
ALA	600 mg

### MINERALS

Calcium	7 300 mg
Phosphorus	5 200 mg
Sodium	2 500 mg
Potassium	6 700 mg
Magnesium	2 300 mg
Manganese	72,4 mg
Iron	159 mg
Copper	11,5 mg
Zinc	35,8 mg
Chlorine	3 800 mg

### VITAMINS

Vitamin A	8 554 IU
Vitamin D3	621 IU
Vitamin E	84,0 IU
Vitamin K3	10,1 mg
Vitamin B1	8,6 mg
Vitamin B2	4,3 mg
Vitamin B3	71,1 mg
Vitamin B5	20,1 mg
Vitamin B6	4,8 mg
Vitamin B9	0,80 mg
Vitamin B12	0,007 mg
Biotin	0,28 mg
Choline	1 080 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