

# Purified Fat-free Diet

DIET DATA SHEET

## ◆ DEFINITION

Diet for Rats and Mice

## ◆ PRODUCT OBJECTIVE

Low-fat rodent diet

**Daily amount consumed:** rats 18 to 25g, mice 8 to 12g

**Method of distribution:** ad libitum or rationed according to experimental protocols.

## ◆ PRODUCT PRESENTATION

10 mm diameter powder or granulate (can be modified on request)

## ◆ PACKAGING

- 10 kg vacuum pack in a box. Other packaging available on request. Formula variant available
- Lifetime 12 months
- Irradiation at 10, 25 or 40 kilograys available.

## ◆ CENTESIMAL COMPOSITION

delipidated casein	23%
cornstarch	23%
monohydrated glucose	40%
cellulose	6%
SAFE mineral 205B	7%
SAFE vitamin 200	1%

## ◆ NUTRITIONAL COMPOSITION

Caloric intake (kcal/kg): 3220

Nutrients	% in diet	Value in Kcal/kg	% in Kcal/kg
Protein	20.7	828	25.7
Lipids	<1	0	0
Carbohydrates	59.8	2392	74.3

Values are given as an indication only. They are average values.

◆ DETAILED NUTRITIONAL COMPOSITION (average value)

*Mineral composition of intake in mg/kg via the premix*

CALCIUM	7600
PHOSPHOROUS	5400
SODIUM	2700
CHLORINE	7700
POTASSIUM	3700
MAGNESIUM	1000
SULFUR	135
IRON	102
COPPER	87
MANGANESE	550
ZINC	300
IODINE	4
COBALT	0.7

*Vitamin composition of intake via the premix*

VITAMIN A	UI/ Kg	20000
VITAMIN D3	UI/ Kg	2500
VITAMIN E	mg/ Kg	175
VITAMIN K3	mg/ Kg	17
VITAMIN B1	mg/ Kg	20
VITAMIN B2	mg/ Kg	15
VITAMIN PP	mg/ Kg	100
VITAMIN B5	mg/ Kg	7
VITAMIN B6	mg/ Kg	10
VITAMIN B9	mg/ Kg	5
VITAMIN H	mg/ Kg	0.3
VITAMIN B12	mg/ Kg	0.05
VITAMIN C	mg/ Kg	0.8
CHOLINE	mg/ Kg	1360

(\*) the values provided are taken from international diet tables They are given for information only and have no contractual value. They are subject to variations linked to growing conditions, storage and analytical methods.