



DIETS



SAFE

SCIENTIFIC ANIMAL FOOD & ENGINEERING



BEDDINGS & ENRICHMENT



**CUSTOM
DIETS**



SAFE

“ AT THE HEART OF
THE RESEARCH PROCESS ”



SAFE

SCIENTIFIC ANIMAL FOOD & ENGINEERING

At SAFE, the diet aspect is constant.

Our diet formulae remain stable, and the ingredients do not change. This is our commitment to you.

Our site is totally dedicated to laboratory work. It operates in the same way as for the manufacture of baby food, without cross-contamination and is compliant with GLP and GMP requirements for research.

For the safety of your studies, additives that are used massively in animal diets are not allowed in our industrial process.

For your safety, our products are irradiated bag by bag (never by pallet). The result is a level of diet, sanitary and environmental safety that is unique in this industry. Do not hesitate to contact us should you have any questions!

The SAFE Team

CONTENTS

5 OUR COMPANY

7 DIETS PRESENTATION

9 DIETS

- Rodents
- Rabbits
- Guinea Pigs
- Mini Pigs
- Poultry
- Dogs
- Primates
- Others
- Gel Diets

13 CUSTOM DIETS PRESENTATION

15 CUSTOM DIETS

17 PACKAGING

19 BEDDINGS

21 ENRICHMENT

23 MISCELLANEOUS

- Certifications ISO 9001, 14001, HACCP, GLP & GMP compliant
- Contacts



SECURITY AND QUALITY AT THE HEART OF THE RESEARCH PROCESS



From ingredient selection to customer delivery, SAFE masters the full process and commits on its products and services quality. This valuable know how allows SAFE to control and prevent food and sanitary risks and thus provide stable and safe diets all through your protocols.



Leader - Worldwide network

With over 55 years of solid experience, SAFE, is a world leader specialized in laboratory animal diets for the pharmaceutical industry and is present right across the board in the professional world of research. SAFE is an independent French company and aims to be your partner worldwide in order to follow your protocol wherever they are localized. SAFE is actively engaged in over 25 countries through a broad dealer's network and over 400 direct customers. Please visit our website to find your local contact. www.safe-diets.com



Certified

SAFE, complies with National and International regulations and Guide-lines and is ISO 9001, ISO 14001, HACCP certified. The SAFE facility, in Augy (south of Paris, near Chablis region) is unique in Europe. Among the most recent plants, it benefits from the latest technologies in the industry. All our Quality Assurance SOP are related to the GMP and GLP requirements. A SAFE Quality Charter gives you all the guarantees you need on several of our specific commitments.



Customer services

SAFE is a responsive and customer-oriented company. A Technical support of Nutritionists can provide you with the necessary information and advice on SAFE standard or custom diets. Customer service can support you in all the administrative and supply chain aspects.



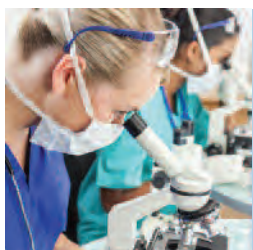
Supply chain

In order to secure the supply chain management and secure the delivery to your lab, SAFE can deliver directly to your facility or organize a buffer storage to ensure diets availability in a short time. SAFE secure your being provided with a minimal storage of the diets you're using. All our supply chain partners are chosen for their efficiency, sanitary management and customer satisfaction skills.



Eco-conscious

SAFE Holds an ISO14001 certification, every action planned in the plant considers - and tries to reduce - our environmental impact. Moreover, in SAFE we follow social and ethic principles.



R&D and Training

The SAFE R&D department is located in the facility. Its focus is on innovating and developing solutions required by our customers and bettering constancy, quality and monitoring the existing processes and products. The SAFE scientific team takes part in some LAS training in vet schools or universities taking care of the "diet factor". Some training is also organized upon demand on our customers sites or in the SAFE facility.



DIETS, CUSTOM DIETS, BEDDINGS AND ENRICHMENT

1 LABORATORY DIETS

SAFE does not compromise to provide the best quality diet for the success of the biomedical research protocols.

Dedicated certified plan to the Lab animal diet production (no farms, zoos, nor pet food). High quality ingredient sourcing, all SAFE diets are **Baby Food** straw cereal-based. No GMO ingredients used.

No use of undesirable substances for research applications (drugs, artificial pigments, preservative agents, etc...).

GMP and GLP relevant SOP. Traceability, analytical compliance and cross-contamination prevention are unique in the industry.

SAFE diets have **1 to 2 years shelf life**. Homogeneous irradiation process.

SAFE **certified diet** comply to more than 162 criteria.

Don't hesitate to ask our Diets brochure or visit our web site: www.safe-diets.com



2 CUSTOM DIETS

The Custom Diet department of SAFE has received all the Food and Health accreditations. This division is supervised by a pharmacist and a team of **specialized engineers and scientists**. With more than 55 years' experience, and recognized leadership, SAFE formulates and produces Special Research Diets for the international scientific community.

Diet induced disease phenotypes: Cancer, Osteoporosis, Obesity, Hypertension, Diabetes, Atherosclerosis, Toxicology, Metabolic syndrome,...

Don't hesitate to ask our Custom Diets Brochure or visit our web site: www.safe-diets.com



3 BEDDINGS AND ENRICHMENT

SAFE also propose a wide range of **bedding and enrichment products**: Spruce, Aspen, Corn Cob, Cellulose... (Irradiated and/or Vacuum Packed).

A strict selection of the best product is done according to strict specifications. Beddings are non GMO. Wood products are coming from an **environment certified chain**. Products are controlled on reception. This activity is also dedicated to the lab animal business (no horses, farm or zoo beddings) in order to secure your supply. Analytical results available on demand.

Don't hesitate to ask our Beddings and Enrichment Brochure or visit our web site: www.safe-diets.com



“

With more than 55 years of experience and partnerships with the foremost research institutes, SAFE is an undisputed international reference.

WWW.SAFE-DIETS.COM

”



DIETS: MICE, RATS, HAMSTERS, RABBITS, GUINEA PIGS, MINI PIGS, DOGS, NHP,

SAFE, THE DIET SOLUTIONS FOR THE SECURITY OF YOUR RESEARCH

In laboratory animal science, the nutritional factor is crucial. It has to be reliable and constant, so as to preclude any drift from your protocols. In SAFE, this is something we've well understood for a long time and that's why we concentrate all our efforts, without making any compromise, on providing you the highest and safest quality diet solutions for research. This is SAFE's level of commitment.



Quality Ingredients – Baby food cereals

All ingredients are selected for their highest qualities and from the same origin. SAFE accurately audits its ingredients providers to ensure the master of their process. No GMO ingredients are used. All SAFE diets are Human Baby Food straw cereal-based. Baby food cereals ensures you of the highest food security standards, minimizing chemical and biological contaminants with a certified production specifications. This production is also taking into account the environment and biodiversity.



Fixed Formula & Mastered Process

Once a recipe has been designed, it remains fixed. No optimization, no substitutions are performed. Strict metrology and production procedures allow SAFE to reproduce the exact formula and in exactly the same way. The strong traceability procedures and tools allow SAFE to trace products from seedlings to your lab.



No additives

Diets are manufactured in a plant devoided of undesirable substances for research applications (medicines, artificial color, preservative agents, radioactivity, etc.). Extensive analysis and traceability for all components and ingredients are always performed and available.



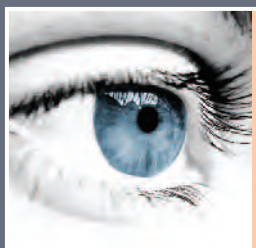
Dedicated Plant

The SAFE plant has been specially designed for the lab animal diet production. Recently built, it uses all the latest technology, ensuring the highest quality product on the market. The plant is entirely given over to laboratory animal diet production. We do not produce feed for farms or zoos, nor manufacture pet foods. At the dietary, health and veterinary levels, this guarantees the absence of crossed contamination with "agro-supplied" diet or those of other origins.



Controls

Extensive analysis and traceability for all components and ingredients are performed and available. In SAFE, each year, we do over 35,000 analysis on more than 700 criteria. On average, each standard diet batch is covered with over 140 analysis. SAFE's traceability and analytical compliance are unique in the laboratory animal diet industry.



Monitoring & Prevention

The nutrient stability is a must. A wide range of Xenobiotics and contaminants is monitored and their presence is prevented. The Lowest bioburden before treatment is a goal as any sterilization is only a reduction factor in the initial germ number. In the SAFE Plant, unique industrial solutions in the industry are present to ensure you the highest quality: Pneumatic transport, thermic treatment, stainless equipment, centralized vacuum cleaning system, etc. All possible actions are achieved to minimize risks. 25% of time use for cleaning - pests deeply monitored - Strict preventive maintenance planning,...



LAB POULTRY, ZEBRAFISH, FERETS,...

CERTIFIED DIET

For GLP/GMP requirement, bags of Controlled/Certified diets are individually identified. They are released only if the results of more than **162 analysis** points are compliant (physicochemical, bacteriology, mycotoxins, drugs, etc.). To obtain these results, over 500 parameters are checked. The complete list is available on our web site.

PRESENTATION

We're able to provide you all our diets in a **powdered** presentation to adapt to your protocols. Several **Geldiets** solutions are available. Rodent products are shaped with different **pellets sizes** in order to simplify the control in the facility, when several diets are used. SAFE products come with a **shelf life of 1 to 2 years** (irradiated/vacuumed).

PACKAGING

Our packaging meets your needs and **sanitary concerns**. There are several possible solutions, among which you'll find single and double paper bag, paper bag in a plastic pouch, boxed vacuumed-packed. All solutions have an **"easy open"** design and are marked with the **traceability** and product information. Diets are packed in 10,5 or 1 kg.

IRRADIATED & AUTOCLAVABLE products

Diets could be irradiated at 10, 25 or 40 kGy. These are guaranteed as a **MINIMAL dose** in all part of the product. **All irradiated products are processed individually**, i.e.: box by box (irradiation of a full pallet at the same time is prohibited). To ensure the diet quality, and to guarantee its sanitary integrity after sterilization until the use in your lab, we recommend that the irradiated diets from 25 kGy be **vacuum packed**. On SAFE Autoclavable diets, clumping is minimized, nutrients and packaging are adapted to an **efficient autoclaving process**.

SPECIFIC PRODUCTS FOR SPECIFIC REQUIREMENTS

SAFE has proven track records if you're looking for:

- a diets that improves breeding performances of **transgenic strains**,
- an **Aging Diet**,
- a **GEL Diet** solution
- **Low Phytoestrogens** diets,
- a **low luminescence impact** of the diet,
- **any diet solution**.



RODENTS

For Conventional animals • 10 kg paper bag

U8200G10R	A03	Rats Mice Hamsters breeding	
U8220G10R	A04	Rats Mice Hamsters maintenance	
U8224G10R	A04C	Rats Mice Hamsters maintenance	Certified • Double strippable paper bag
U8400G10R	105	Rats Mice Hamsters unique	
U8404G10R	150	Rats Mice Hamsters unique	With low phytoestrogen / Vegetal
U8000G10R	A30	Rats Mice Hamsters breeding vegetal diet	
U8100G10R	A40	Rats Mice Hamsters maintenance vegetal diet	

Autoclavables • 10 kg paper bag

U8209G10R	D03	Rats Mice Hamsters breeding	
U8229G10R	D04	Rats Mice Hamsters maintenance	
U8520G10R	D113	Rats Mice Hamsters unique	
U8521G10R	D131	Rats Mice Hamsters unique	With low phytoestrogen / Vegetal
U8249G10R	D05	Rats Mice Hamsters long term	With low phytoestrogen
U8208G05R	D30	Rats Mice Hamsters breeding vegetal diet	
U8230G10R	D40	Rats Mice Hamsters maintenance vegetal diet	

Irradiated >10 kGy • 10 kg strippable double paper bag

U8201G10R	A03-10	Rats Mice Hamsters breeding	Irradiated >10 kGy
U8221G10R	A04-10	Rats Mice Hamsters maintenance	Irradiated >10 kGy
U8225G10R	A04C-10	Rats Mice Hamsters maintenance	Certified • Irradiated >10 kGy

Irradiated > 25 kGy • Hermetic plastic bag • 10 kg box

U8002G10R	A30 SP-25	Rats Mice Hamsters breeding vegetal diet	Irradiated > 25 kGy
U8102G10R	A40 SP-25	Rats Mice Hamsters maintenance vegetal diet	Irradiated > 25 kGy
U8409G10R	150 SP-25	Rats Mice Hamsters unique vegetal diet with low phytoestrogen	Irradiated > 25 kGy

Irradiated • Vacuum packed • 10 kg box

U8211G10R	R03-10	Rats Mice Hamsters breeding	Irradiated >10 kGy • Vacuumed
U8212G10R	R03-25*	Rats Mice Hamsters breeding	Irradiated > 25 kGy • Vacuumed
U8231G10R	R04-10	Rats Mice Hamsters maintenance	Irradiated >10 kGy • Vacuumed
U8232G10R	R04-25*	Rats Mice Hamsters maintenance	Irradiated > 25 kGy • Vacuumed
U8251G10R	R05-10	Rats Mice hamsters long term with low phytoestrogen	Irradiated >10 kGy • Vacuumed
U8003G10R	R30-25*	Rats Mice Hamsters breeding vegetal diet Rats	Irradiated > 25 kGy • Vacuumed
U8103G10R	R40-25*	Mice Hamsters maintenance vegetal diet	Irradiated > 25 kGy • Vacuumed

* Available in 2x5 kg, lead time and prices on request

Axenic Gnotoxenic animals - Irradiated > 40 kGy • Double vacuum packed • 10 kg box

U8213G10R	R03-40	Rats Mice Hamsters breeding	Irradiated > 40 kGy • Double Vacuumed • 10x1 kg box
U8233G10R	R04-40	Rats Mice Hamsters maintenance	Irradiated > 40 kGy • Double Vacuumed • 10x1 kg box

Transgenic animals - Irradiated • Vacuum packed • 10 kg box

U8751G10R	R01T-10	Rats Mice Hamsters breeding	Enforced nutritional levels • Irradiated >10 kGy • Vacuumed
U8212J10R	R03T-25 4,5 mm	Rats Mice Hamsters breeding	Small pellet • Irradiated > 25 kGy • Vacuumed

▶ OUR RODDENTS DIETS RANGE

BREEDING



A03
Rats Mice Hamsters
breeding diet



D03
Rats Mice Hamsters
breeding autoclavable diet



A30
Rats Mice Hamsters
breeding vegetal diet



D30
Rats Mice Hamsters
breeding autoclavable
vegetal

MAINTENANCE



A04
Rats Mice Hamsters
maintenance diet



D04
Rats Mice Hamsters
maintenance
autoclavable diet



A40
Rats Mice Hamsters
maintenance vegetal diet



D40
Rats Mice Hamsters
maintenance autoclavable
vegetal

UNIQUE



105
Rats Mice Hamsters
unique diet



D113
Rats Mice Hamsters
unique autoclavable diet



150
Rats Mice Hamsters unique
vegetal diet with **low
phytoestrogen**



D131
Rats Mice Hamsters unique
vegetal autoclavable diet
with **low phytoestrogen**

SPECIAL



D05
Rats Mice Hamsters
long term autoclavable diet
with **low phytoestrogen**



R05-10
Rats Mice Hamsters
long term diet with
low phytoestrogen



R01T-10
Rats Mice Hamsters
breeding diet



R03T-25
Rats Mice Hamsters
breeding diet/small pellet

RABBITS

For Conventional animals • 10 kg paper bag

U8480G10R	110	Rabbits breeding maintenance	
U8482G10R	110C	Rabbits breeding maintenance	Certified • Strippable double paper bag
U8500G10R	112	Rabbits maintenance	
U8506G10R	R12C	Rabbits maintenance	Certified • Vacuum packed • Box

Irradiated >10 kGy • 10 kg strippable double paper bag

U8481G10R	110-10	Rabbits breeding maintenance	Irradiated >10 kGy
U8501G10R	112-10	Rabbits maintenance	Irradiated >10 kGy

GUINEA PIGS

For Conventional animals • 10 kg paper bag

U8540G10R	114	Guinea pigs breeding	
U8334G10R	R14C	Guinea pigs breeding	Certified • Vacuum packed • Box
U8420G10R	106	Guinea pigs maintenance	

Irradiated >10 kGy • 10 kg strippable double paper bag

U8541G10R	114-10	Guinea pigs breeding	Irradiated >10 kGy
-----------	---------------	----------------------	--------------------

MINI PIGS

For Conventional animals • 10 kg paper bag

U8620G10R	127	Mini pigs maintenance	
-----------	------------	-----------------------	--

POULTRY

For Conventional animals • 10 kg paper bag

U8980G10R	115 <small>3 mm</small>	Poultry / Available in 2 mm	
U8987G10R	115C <small>3 mm</small>	Poultry / Available in 2 mm	Certified • Strippable double paper bag

DOGS

Pellets • 10 kg paper bag

U8600G10R	125	Dogs maintenance	
U8608G10R	125C3	Dogs maintenance	Certified • Strippable double paper bag

Extruded • 15 kg paper bag

U8609G15R	326 <small>15 kg</small>	Dogs maintenance	
U8611G15R	326C <small>15 kg</small>	Dogs maintenance	Certified

PRIMATES

Pellets • 10 kg paper bag

U8440G10R	107	Primates	
U8444G10R	107C	Primates	Certified • Double strippable paper bag

Extruded • 15 kg paper bag

U8660G15R	307 <small>15 kg</small>	Primates	
-----------	---------------------------------	----------	--

OTHERS

For Conventional animals

U8969G10R	F86	Ferrets	
U8990G15R	330C <small>15 kg</small>	Cats	Certified /15 kg paper bag
	Caviar	Zebrafish Research	Large range of powder / Several granulometries

► OUR DIETS RANGE



110
Rabbits breeding and maintenance diet



112
Rabbits maintenance diet



114
Guinea pigs breeding diet



106
Guinea pigs maintenance diet



127
Mini pigs maintenance diet



115
Poultry diet



125
Dogs maintenance diet



326
Dogs maintenance extruded diet



107
Primates diet



307
Primates extruded diet



330
Cats extruded diet



CAVIAR
Zebrafish research diet Large range

► OUR GEL DIETS RANGE



GEL DIET BREEDING
SAFE diet + 70% water
Pot of 100g



GEL DIET ENERGY
High energy + 60% water
Pot of 100g



GEL DIET TRANSPORT
Diet + 60% water
Pot of 100g



GEL DIET WATER
99% water, thermoreversible
Pot of 100g

GEL DIETS

Gel diets are ready and easy to use, irradiated at >10 kGy and shelf life 12 months : 6 kg/box

U8974P01R	GEL DIET TRANSPORT*	Diet + 60 % water • Pot of 100 g
U8972P01R	GEL DIET ENERGY*	High energy + 60 % water • Pot of 100 g
U8976P01R	GEL DIET BREEDING*	SAFE diet + 70 % water • Pot of 100 g
U8970P01R	GEL DIET WATER*	99 % water thermoreversible • Pot of 100 g
U8979P01R	GEL DIET HIGH FAT*	High Fat + 56% water • Pot of 100 g
U8977P01R	GEL DIET 125C3	Diet 125C3 dog + 70% water • 13x1 kg bucket

*Available for others species on request



CUSTOM DIETS

The Custom Diet department of SAFE has received all the Food and Health accreditations. This division is supervised by a pharmacist and a team of specialized engineers and scientists. With more than 55 years' experience, and recognized leadership, SAFE formulates and produces Special Research Diets for the international scientific community.

Diet induced disease phenotypes: Cancer, Osteoporosis, Obesity, Hypertension, Diabetes, Atherosclerosis, Toxicology, Metabolic syndrome, ... Don't hesitate to ask our Custom Diets Brochure or visit our web site: www.safe-diets.com



The team and its specially-designated units

The Custom diets department prepares upon request the diets necessary to certain protocols, completing the range of the standard SAFE range. These tailor-made diets are produced in a specially designated unit: the SAFE Quality Charter also applies to custom diets. This production unit is fitted with scales and mixers adapted to the manufacture of diets. The management of these production systems is computer-assisted. The personnel are designated as the technical support, who will be there to assist you before and after you place the order.



Quality and Traceability

The SAFE Custom Diets department is ISO 9001, ISO 14001 certified and hold a certificate of approval from the veterinary services for the production of medicated diets and containing molecules for Research. The unit also holds specific authorization for the use of non-viable Genetically Modified vegetal Organisms. The raw materials are regularly certified and controlled. Each programmed production batch is controlled and recorded on a computer data base. A batch number and a Best-Before-End Date (BBED) are printed on the label. A notice sticker is put on the packaging as proof of any irradiation that may have been effected.



Packaging

- Presentation is in powder form, in paste, granules, liquid or gel.
- Packaging is in buckets (1 – 2 – 3 – 5 liters), in jars (100 g) or in bags (1 to 10 kg).
- Packaging suited to the health status of your animal facility.
- Irradiation is possible for products from 10, 25 to 40 kGy. Since most of the Purified Diets cannot be autoclaved, we recommend that they be irradiated. They are vacuum-sealed. SAFE irradiates each quantity bag by bag – the only way to be sure that they receive the same homogeneous dosage.



Deliveries

The lead time from order to delivery is 10 working days. The minimum order is for 10 kg per diet. Above 10 kg, we adapt the production to your needs. You should add an extra 7 working days for a batch that has to be irradiated. We deliver to more than 25 different countries at the present.



R&D, Advice and Confidentiality

The SAFE nutritionists will guide you all the way through the development of your projects. It is possible to sign a confidentiality agreement for all the tasks that you entrust to SAFE. The bibliographical references for using our diets are available on our website at: www.safe-diets.com



Services and Flexibility

- Extra services are available on request in order to adjust your orders to any developments in your protocols:
- supply of raw materials: casein, wheat, lard, AIN premix, ... above and beyond the diet per se,
 - sterilization of certain materials or consumables for your animal facility,
 - the carrying out of chemical, physical and microbiological analyses,
 - this also comes down to amending quantities and dates, wherever that may be possible...

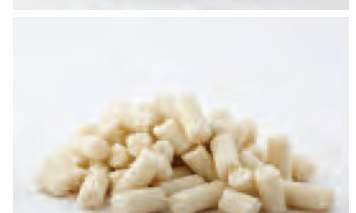


A specific diet for each of your research programs*

The diets formulated on the basis of SAFE standard diets (A03, A04, 112, etc.) allow you to apply a low and controlled level for certain elements, without necessarily depleting the diet (Potassium, Sodium, Fats, etc.).

They can also be enriched with target nutriment (Iron, Sodium, Potassium, Cholesterol, etc.). These special diets can be easily compared to a standard diet and can even be certified.

To obtain high-level of reduction in elements, the diet has to be reconstituted on the basis of purified raw materials. These purified diets also make it possible to obtain high fat, hypercholesterolizing diets...



The formulae are also customized and it is possible to:

- **enrich the highly reduced diets** by adding targeted materials and by using different sources,
- **incorporate a natural raw material** in a purified diet
- **offer the feed** in granular, paste, liquid or gel form.

Depending on the protocol, the control formula may be either a Purified Diet or else a standard diet.

* a non exhaustive list is given on the back

REFERENCE DIETS AND LOW FLUORESCENCE DIETS

U8978 Version 54	AIN-76A
U8978 Version 22	AIN-93G
U8978 Version 55	AIN-93M
U8959 Version 1	210 control diet, 10% of the energy from fat

HIGH FAT DIETS, ENRICHED WITH SUGARS

U8957 Version 1	230 HF 60 % of the energy from fat (lard)
U8956 Version 1	231 HF 70% of the energy from fat (lard)
U8955 Version 2	235 HF 45 % of the energy from fat (lard)
U8954 Version 1	236 HF 72% of the energy from fat (lard)
U8954 Version 27	Keyes high in saccharose (Cariogenic)
U8960 Version 5	Hyperglucidic 30% sucrose
U8954 Version 133	245 HF 45 % of the energy from fat (D12451 Premix AIN)
U8954 Version 130	233 HF 61% of the energy from fat (D12492 Premix AIN)
U8978 Version 19	260 HF 60 % of the energy from fat (butter)
U8440 Version 8	107 HF 15% fat from lard • Monkey high fat diet

HYPERCHOLESTEROLIZING DIETS

U8220 Version 151	A04 + 16% cocoa butter + 1,25% cholesterol
U8951 Version 1	214 B + 4.5% cholesterol
U8952 Version 1	214 S + 2.0% cholesterol
U8953 Version 1	214 H + 0.5% cholesterol
U8958 Version 136	Western 1635 0% cholesterol, 21% butter
U8958 Version 52	Western 1635 0.15% cholesterol, 20% butter
U8958 Version 35	Western 1635 0.20% cholesterol, 21% butter

DIETS HIGH IN FIBER

U8200 Version 39	A03 + 20% cellulose
U8220 Version 87	A04 + 20% cellulose
U8888 Version 1	High fiber rabbit

MACRONUTRIENT DIETS: PROTEINS, FATS

U8959 Version 143	Hyperproteinic 61% protein
U8959 Version 142	Hyperproteinic 51% protein
U8959 Version 131	Hypoproteinic 5% protein
U8220 Version 264	A04 low protéine 10%
U8958 Version 174	MCD + 57% Sucrose Methionin/Choline deficient (NASH model)
U8958 Version 247	MCD 0,1% Methionin 60% energy via fat (NASH model)
U8958 Version 248	MCD AIN 76A (NASH model)

ALTERED MINERAL OR MICRONUTRIENT DIETS

U8200 Version 79	A03 + 0.12% sodium (without salt and bicarbonate)
U8200 Version 82	A03 + 8% salt + 0.76% Potassium chloride
U8224 Version 66	A04 + 1.2% Phosphorus + 1.04% calcium
U8220 Version 147	A04 + 0.75% adénin + 1,1% de calcium + 0,9 % de phosphorus
U8958 Version 176	Iron deficient
U8959 Version 88	Low Se and Vit. E (Cardiovascular disorders, inflammator ,...)
U8958 Version 185	Iodine deficient

ALTERED VITAMIN DIETS

U8200 Version 94	A03 Vitamin D deficient (Osteoporosis, rickets
U8220 Version 231	A04 Vitamin K deficient (Osteoporosis, Leukemia,...
U8958 Version 157	A04 Vitamin A deficient (Xerophthalmia
U8958 Version 194	Low folic acid (Gastrectomy, celiac disease,...)

DIETS INDUCING A PHENOTYPE

U8200 Version 92	A03 0,2 g/kg Doxycyclin Hyclate
U8200 Version 115	A03 0,625 g/kg Doxycyclin Hyclate
U8200 Version 1	A03 1 g/kg Doxycyclin Hyclate
U8978 Version 58	AIN-93G 0,2 g/kg Doxycyclin Hyclate
U8978 Version 59	AIN-93G 0,625 g/kg Doxycyclin Hyclate
U8978 Version 60	AIN-93G 1 g/kg Doxycyclin Hyclate
U8200 Version 16	A03 + 2 g/kg Fenofibrat
U8200 Version 169	A03 0,25 g/kg Tamoxifen + 5% sucrose
U8200 Version 143	A03 0,5 g/kg Tamoxifen + 5% sucrose
U8404 Version 8	150 0,25 g/kg Tamoxifen + 5% sucrose
U8404 Version 9	150 0,5 g/kg Tamoxifen + 5% sucrose
U8978 Version 56	AIN-93G 0,25 g/kg Tamoxifen
U8978 Version 57	AIN-93G 0,5 g/kg Tamoxifen

DIETS WITH YOUR OWN INGREDIENTS

Standard Diet + Probuco, Rosiglitazone, Eplerone, Quercetin
Standard Diet + Inulin, Clay, Maltodextrin, Prebiotics, Omega 3-6-9, fatty acids, silica, ethanol Lieber-DeCarli

MEDICATED DIETS, ADDITIVES, ACTIVE INGREDIENT

Wide-spectrum antiparasitic drug*

* In order to comply with European Community regulation a veterinary prescription is compulsory before any production starts.

PACKAGING

Packaging 10 kg paper bag - vacuumed. Lead time 2 to 3 weeks. Minimum batch of 10 kg.

NON STANDARD PRESENTATIONS

For any non-standard presentation, consider a four weeks lead time, prices on request. All SAFE rodent standard diets do not contain alfalfa.

For a diet containing molecule, it is mandatory to provide the facility registration and the licence of the experimenting on animals. For ingredients supplied by the client, a safety data sheet is required.

DO YOU HAVE ANY SPECIAL NEEDS?

We can put together the diet that best answers your own needs. A Custom Diets team is there to listen to you. According to your needs, we will advise you on the solutions for formulations and the diet presentation format that is best suited to your requirements. You can contact our scientific adviser at info@safe-diets.com

OPTIONAL SERVICES

Providing of ingredients or raw materials

Irradiation fee, for every 200 kg (lead time 1 week)

Supplement for 2 kg packaging

Supplement for 1 kg packaging

POWDERED DIET

During the powdering process, loss of weight occurs due to the manufacturing process after grinding pellets (less moisture).

POWDER for pelleting P 3.5

POWDER 95 % < 1 mm P 2.5

POWDER 95 % < 0.5 mm P 1

Complete analytical control of Non Standard Diet: antibiotic test included

PACKAGING

Our packaging meets your needs and **sanitary concerns**. There are several possible solutions, among which you'll find single and double paper bag, paper bag in plastic pouch, boxed vacuum-packed. All solutions have an **"easy open"** design and are marked with the **traceability** and product information. Diets are packed in 10 ; 5 or 1 kg.



► BAGS FOR DIETS

STANDARD DIET
Paper bag
10 kg
"Easy open"



CERTIFIED DIET
Double paper bag
10 kg
"Easy open"



IRRADIATED DIET
Double paper bag
10 kg
"Easy open"



SP PACKAGING
Paper bag in
hermetic plastic pouch
10 kg



AUTOCLAVABLE DIET
Paper bag
10 kg



► VACUUM PACKAGING FOR DIETS



Box of 1x10 kg



Box of 2x5 kg



Box of 10x1 kg



EASY VACUUM
packaging control

OUR BEDDINGS RANGE

Autoclavable • Bag

D1067P00Z	TOPLIT 6	Poplar dust free bedding chips	10 kg bag
D1052P00Z	TOPLIT PREMIUM	Premium poplar dust free bedding chips	10 kg bag
D0749P00Z	COPEAUX	Conifer shavings	7 kg bag
D0754P00Z	LITIERE PLUS	Premium dust free spruce bedding chips	10 kg bag
D0718P00Z	LITIERE	Dust free spruce bedding	12,5 kg bag
D0791P00Z	GM6	Corn cobs	20 kg bag
D0758P00Z	GM12	Corn cobs	20 kg bag
D0746P00Z	CELL BED MAXI	Cellulose bedding (4x4 mm squares)	10kg bag
D0747P00Z	CELL BED MIDI	Cellulose bedding (4x8 mm squares)	10kg bag
D0727P00Z	ARBOCEL PURE	Compacted cellulose fibers	5 kg bag
D0709P00Z	ARBOCEL PERFORMANCE PLUS	Chips and flakes of compacted cellulose	8 kg bag
	MINI BAG	Bedding packaged with cellulose 100 % edible	Large range

Irradiated at >10 kGy or >25 kGy • Vacuumed • Double bag

D0751P00Z	COPEAUX-10	Conifer shavings	7 kg bag • Irradiated >10 kGy • Vacuumed
D0756P00Z	LITIERE PLUS-10	Premium dust free spruce bedding chips	10 kg bag • Irradiated >10 kGy • Vacuumed
D1069P00Z	TOPLIT PREMIUM-10	Premium dust free poplar bedding chips	10 kg bag • Irradiated >10 kGy • Vacuumed
D1072P00Z	TOPLIT 6-10	Poplar dust free bedding chips	10 kg bag • Irradiated >10 kGy • Vacuumed
D1079P00Z	GM6-10	Corn cobs	20 kg bag • Irradiated >10 kGy • Vacuumed
D0759P00Z	GM12-10	Corn cobs	20 kg bag • Irradiated >10 kGy • Vacuumed
D1070P00Z	TOPLIT PREMIUM-25	Premium dust free poplar bedding chips	10 kg bag • Irradiated >25 kGy • Vacuumed
D1065P00Z	TOPLIT 6-25	Poplar dust free bedding chips	10 kg bag • Irradiated >25 kGy • Vacuumed

Irradiated at > 40 kGy • Vacuum packed • For isolator • Box

D0753P00Z	COPEAUX R-40	Conifer shavings in box of 2 steril packets	Irradiated >40 kGy • Double Vacuumed
D0757P00Z	LITIERE PLUS R-40	Premium dust free spruce bedding chips in box of 10 steril packets	Irradiated >40 kGy • Double Vacuumed
D0773P00Z	GM12 R-40	Corn cobs in box of 8 steril packets of 1 kg	Irradiated >40 kGy • Double Vacuumed
D1071P00Z	TOPLIT PREMIUM R- 40	Premium dust free poplar bedding chips in box of 10 steril packets	Irradiated >40 kGy • Double Vacuumed
D1075P00Z	TOPLIT PREMIUM R- 40	Premium dust free poplar bedding chips in box of 2x2 kg steril packets	Irradiated >40 kGy • Double Vacuumed

PACKAGING

Most of our beddings are available in totebags from 150 kg to 450 kg. Consult us.

NON STANDARD PRESENTATIONS

For any non-standard presentation, consider a four weeks lead time, prices on request.

IRRADIATION

For complete safety, our beddings are never irradiated on pallets but bag by bag.

BEDDINGS

Natural Premium Beddings for an optimal animal welfare

As Lab animal Bedding specialist, SAFE selects premium products (poplar, spruce,...), often coming from a renewable source and PEFC Certified.

In agreement with its strict quality commitments, SAFE offers you, bedding, 100 % natural with:

- Stable physicochemical properties,
- A stable and homogeneous presentation,
- A minimal dust level.

SAFE beddings offer the animal a comfortable, safe and natural environment. They absorb liquids and odors and help the cage cleaning process.

All SAFE beddings are available with special conditioning, vacuum packed, ionized, upon request.

Please feel free to get in touch with us for any requests for samples: info@safe-diets.com



▶ OUR BEDDINGS RANGE



TOPLIT PREMIUM 

Poplar cubic particles
2.5 mm • 3.5 mm



TOPLIT 6 

Poplar cubic particles
3.5mm • 4.5 mm



LITIERE PLUS 

Softwood cubic particles
2.5 mm • 3.5mm



LITIERE 

Softwood clear fibrils
2.0 mm • 4.0 mm




COPEAUX 

Softwood shavings
4 mm • 16 mm




GM12

Corn cob
1 mm • 2 mm



GM6

Corn cob
> 3 mm



MINI BAG

Bedding packaged with cellulose 100% edible



CELL BED MAXI

Pure cellulose
4 mm x 8 mm



CELL BED MIDI

Pure cellulose
4 mm x 4 mm



ARBOCEL PURE

Compacted cellulose fibers



ARBOCEL PERFORMANCE PLUS

Chips and flakes of compacted cellulose

Non contractual pictures

OUR ENRICHMENT RANGE

SAFE offers you a whole range of environmental enrichment products in various forms. These products stimulate the animal's natural instincts and encourage it to nest, to gnaw, to chew, to explore and play. By promoting activity and natural exercise, the manifestation of abnormal, aggressive or apathetic behaviour is thus reduced. All the enrichments are available in conditioned packaging, customised, vacuum-sealed or ionised on request.

Don't hesitate to ask our "Enrichment" brochure or visit our web site : www.safe-diets.com

AUTOCLAVABLE

D1087P00Z	TOP WOODWOOL	White poplar core fibres	2 kg bag
D1085P00Z	TOP BRICK mice	Poplar bricks for mice - 10x10x50 mm	Box of 1000 bricks
D1086P00Z	TOP BRICK rats	Poplar bricks for rats - 20x20x100 mm	Box of 200 bricks
D0742P00Z	CELL NEST	Plates of 36 precut squares of cellulose bedding	Box of 100 plates
D0739P00Z	CELL PLAY	Compressed large pelet of pure cellulose - 50x30 mm	Box of 120 pelets
D0717P00Z	CELL BEST	Short fibers cellulose - 10 mm diameter	Box of 6000 shorts
D0725P00Z	CELL SIZZLE	Bands fanfold of Kraft - 24 cm x 3 mm	Box of 10 kg
D0724P00Z	CELL HUT	Cardboard houses for mice - 10x10x6,5 cm	Box of 600 houses
D0723P00Z	CELL TUBE rats	Cardboard tunnels for rats - 150x86 mm	Box of 20 tunnels
D0722P00Z	CELL TUBE mice	Cardboard tunnels for mice - 75x44 mm	Box of 100 tunnels
D0693P00Z	ARBOCEL compact crinklets natural	Compacted natural paper strips - 5 cm diameter	Box of 900 units NEW
D0695P00Z	ARBOCEL compact comfort white	Compacted cellulose fibers - 5 cm diameter	Box of 600 units NEW
D0692P00Z	LIGNOCEL compact nesting small	Compacted fine poplar fibers - 5 cm diameter	Box of 500 units NEW
D0694P00Z	LIGNOCEL compact nesting large	Compacted large poplar fibers - 5 cm diameter	Box of 500 units NEW
D0699P00Z	CRAU HAY BLOCK	Compressed Crau hay blocks - 250 g/block	Box of 84 blocks NEW
D0721P00Z	PLAST HUT	Certified PVC igloo	Per unit

IRRADIATED > 10 kGy

D1089P00Z	TOP BRICK-10 mice	Sterilizable poplar bricks for mice - 10x10x50 mm	Box of 1000 bricks NEW
D0715P00Z	CELL BEST-10	Short fibers cellulose - 10 mm diameter	Box of 10 pouches/600 shorts NEW
D0701P00Z	CELL SIZZLE-10	Kraft paper strips - 24 cm x 3 mm	Box of 10 kg NEW
D0700P00Z	CRAU HAY BLOCK-10	Compressed Crau hay blocks - 250 g/block	Box of 84 blocks NEW

NON STANDARD PRESENTATIONS

For any non-standard presentation, consider a four weeks lead time, prices on request.

THE ENRICHMENT

Stimulate the animal interactions with its environment for a better welfare and an optimized behavior.

Respecting the regulation in force (European Directive 2010/63) regarding the well-being of animals, SAFE offers you a whole range of environmental enrichment products in various forms : structurally, in terms of nutrition and in terms of handling...

These products stimulate the animal's natural instincts and encourage it to nest, to gnaw, to chew, to explore and play. By promoting activity and natural exercise, the manifestation of abnormal, aggressive or apathetic behaviour is thus reduced.

All the enrichments are available in conditioned packaging, customised, vacuum-sealed or ionised, on request.

Please feel free to get in touch with us for any requests for samples: info@safe-diets.com



▶ OUR ENRICHMENT RANGE



TOP BRICK mice
Sterilisable poplar bricks
(10x10x50 mm)



TOP BRICK rats
Sterilisable poplar bricks
(20x20x100 mm)



CELL PLAY
Pure cellulose pellets



CELL HUT
Cardboard house



CELL TUBE rats
Sterilisable cardboard tube
(150x86 mm)



CELL TUBE mice
Sterilisable cardboard tube
(75x44 mm)



CELL NEST
Precut cotton squares



CELL BEST SP
Cotton short fibers



TOP WOODWOOL
Tender strips of softwood



CELL SIZZLE
Kraft paper strips



PLAST HUT
Certified plastic igloo



CRAU HAY BLOCK
Compressed hay block



ARBOCEL COMPACT CRINKLETS NATURAL
Compacted natural paper strips



ARBOCEL COMPACT COMFORT WHITE
Compacted cellulose fibers



LIGNOCEL COMPACT NESTING SMALL
Compacted fine poplar fibers



LIGNOCEL COMPACT NESTING LARGE
Compacted large poplar fibers



THE CERTIFICATION OF OUR COMMITMENT

BUREAU VERITAS
Certification

SAFE

ROUTE DE SAINT BRIS
89290 AUGY - FRANCE

Bureau Veritas Certification certifie que le système de management de l'organisme susmentionné a été audité et jugé conforme aux exigences de la norme :

Standard

ISO 9001 : 2008

Domaine d'activité

**CONCEPTION, FORMULATION, FABRICATION, COMMERCIALISATION
ET LIVRAISON D'ALIMENTS POUR ANIMAUX DE LABORATOIRE
DANS LE DOMAINE DE LA RECHERCHE
VENTE DE PRODUITS DE NEGOCE ASSOCIES**

**DEVELOPMENT, FORMULATION, MANUFACTURING, MARKETING
AND DELIVERY OF LABORATORY ANIMAL DIETS FOR RESEARCH
SALE OF ASSOCIATED SOURCED PRODUCTS**

Date de début du cycle de certification : 21 octobre 2014
 Sous réserve du fonctionnement continu et satisfaisant du système de management de l'organisme, ce certificat est valable jusqu'au : 20 octobre 2017
 Date originale de certification : 07 novembre 2008

Certificat n° : F1617048-1 Date : 17 octobre 2014
 Affaire n° : 8117230-1

cofrac

Jacques MAILLON - Directeur général
 Adresse de l'organisme certifié - Bureau Veritas Certification France
 35 Avenue de l'Observatoire Claude - Immeuble Le Galvaux - 93048 Paris La Défense

Des informations supplémentaires concernant les principes de ce certificat ainsi que les modalités des exigences du système de management peuvent être obtenues en consultant l'organisme. Pour connaître la validité de ce certificat, vous pouvez téléphoner au : +33 (0)1 41 21 90 00.

2017

CERTIFICATE OF REGISTRATION

This certifies that:

SAFE SAS
Route De Saint Bris
Augy, F-89290
France

is registered with the U.S. Food and Drug Administration pursuant to the Federal Food, Drug, and Cosmetic Act, as amended by the Bioregulation Act of 2002 and the FDA Food Safety Modernization Act, such registration having been verified as currently effective on the date hereof by Registrar Corp.

U.S. FDA Registration No.: **13735015628**
 U.S. Agent for FDA: **Registrar Corp**
 Communicators: 144 Research Drive, Hampton, Virginia, 23666, USA
 Telephone: +1-757-224-0177 • Fax: +1-757-224-0179

This certificate affirms that the above stated facility is registered with the U.S. Food and Drug Administration pursuant to the Federal Food Drug and Cosmetic Act, as amended by the Bioregulation Act of 2002 and the FDA Food Safety Modernization Act, such registration having been verified as effective by Registrar Corp as of the date hereof, and Registrar Corp will confirm that such registration remains effective upon request and presentation of this certificate until December 31, 2017, unless such registration has been terminated after issuance of this certificate. Registrar Corp makes no other representations or warranties, nor does this certificate make any representations or warranties to any person or entity other than the named certificate holder, for which sole liability is retained. Registrar Corp assumes no liability to any person or entity in connection with the foregoing. The U.S. Food and Drug Administration does not issue a certificate of registration, nor does the U.S. Food and Drug Administration recognize a certificate of registration. Registrar Corp is not affiliated with the U.S. Food and Drug Administration.

Registrar Corp
144 Research Drive, Hampton, Virginia, 23666, USA
 Telephone: +1-757-224-0177 • Fax: +1-757-224-0179
 info@registrarcorp.com • www.registrarcorp.com

Amr K. Stamat
 Amr K. Stamat
 Registrar Director
 Registrar Corp
 October 3, 2016
 Certificate 2017-2017-2017-2017-2017

BUREAU VERITAS
Certification

SAFE

ROUTE DE SAINT BRIS
89290 AUGY - FRANCE

Bureau Veritas Certification certifie que le système de management de l'organisme susmentionné a été audité et jugé conforme aux exigences de la norme :

Standard

ISO 14001:2004

Domaine d'activité

**CONCEPTION, FORMULATION, FABRICATION, COMMERCIALISATION
ET LIVRAISON D'ALIMENTS POUR ANIMAUX DE LABORATOIRE
DANS LE DOMAINE DE LA RECHERCHE
VENTE DE PRODUITS DE NEGOCE ASSOCIES**

**DEVELOPMENT, FORMULATION, MANUFACTURING, MARKETING
AND DELIVERY OF LABORATORY ANIMAL DIETS FOR RESEARCH
SALE OF ASSOCIATED SOURCED PRODUCTS**

Date de début du cycle de certification : 21 octobre 2014
 Sous réserve du fonctionnement continu et satisfaisant du système de management de l'organisme, ce certificat est valable jusqu'au : 20 octobre 2017
 Date originale de certification : 07 novembre 2008

Certificat n° : F1617038-1 Date : 17 octobre 2014
 Affaire n° : 8117230-1

cofrac

Jacques MAILLON - Directeur général
 Adresse de l'organisme certifié - Bureau Veritas Certification France
 35 Avenue de l'Observatoire Claude - Immeuble Le Galvaux - 93048 Paris La Défense

Des informations supplémentaires concernant les principes de ce certificat ainsi que les modalités des exigences du système de management peuvent être obtenues en consultant l'organisme. Pour connaître la validité de ce certificat, vous pouvez téléphoner au : +33 (0)1 41 21 90 00.

BUREAU VERITAS

ATTESTATION OF CONFORMITY

SAFE SAS
Route de Saint Bris
89290 AUGY
(France)

SCOPE:

MANUFACTURING AND SHIPPING OF FOOD FOR ANIMALS OF LABORATORY IN THE FIELD OF THE RESEARCH

The result of the evaluation on 2015-05-19 being satisfactory with regard to:

HACCP PLAN
(according to the principles of Codex alimentarius)
version LAC/HCCP-1 1969 Revision 4 of SAFE SAS

The Attestation of Conformity N° DV(07)ARC was delivered on 2015-10-17

Issued: October 17th, 2016	For Bureau Veritas:  Jean-Michel AUDRAIN Procurement Manager
----------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------

AN INFORMATION CONCERNING THIS ATTESTATION CAN BE OBTAINED WITH THE MENTIONED COMPANY

CONTACTS



POSTAL ADDRESS

SAFE, Route de Saint Bris 89290, Augy • France

INFORMATION

T/ +33(0)3 86 53 76 90
info@safe-diets.com

ORDERS

commande@safe-diets.com
F/ +33(0)3 86 53 35 96

LOGISTICS

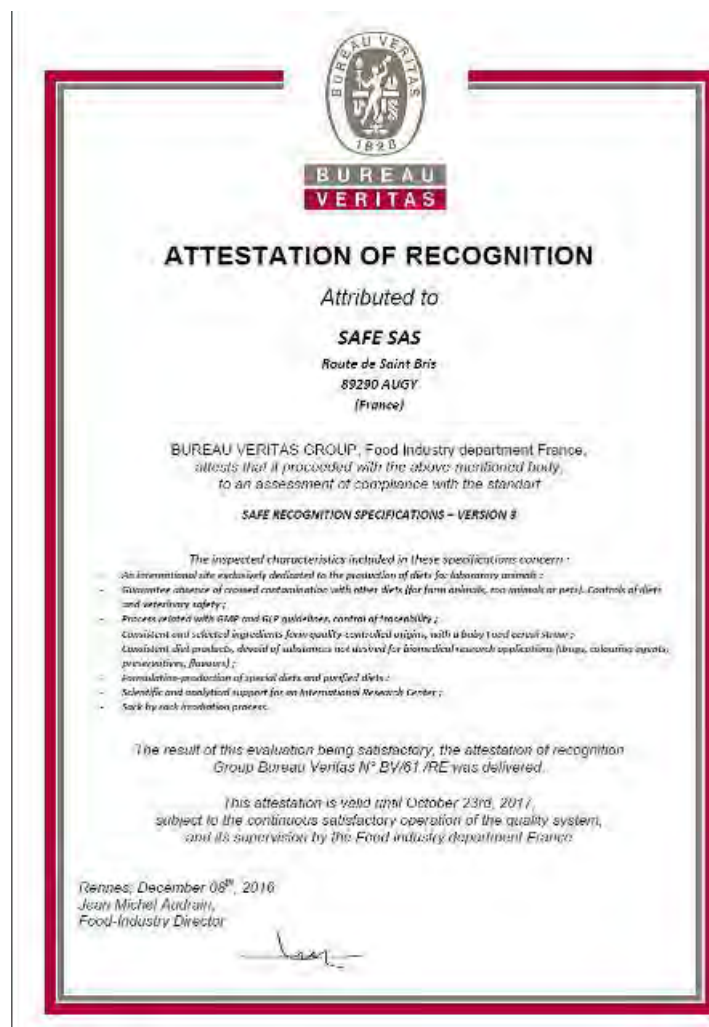
T/ +33(0)3 86 53 76 98

ORDER / BILLING

T/ +33(0)3 86 53 76 91

www.safe-diets.com





ISO 9001,
ISO 14001,
HACCP,
GLP & GMP reliant

Route de Saint Bris 89290, Augy • France
T: +33(0)3 86 53 76 90 • Fax : +33(0)3 86 53 35 96
info@safe-diets.com

www.safe-diets.com

