

Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : BEA FRESH CAGE GRANULES
RODENTS 600G GB
Revision date : 25.01.2016
Print date : 01-11-2018

Version (Revision) : 1.0.2 (1.0.1)

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier

BEA FRESH CAGE GRANULES
RODENTS 600G GB (15343)

1.2 Relevant identified uses of the substance or mixture and uses advised against
Relevant identified uses

Biological preparation for controlling urine-associated odours in animal cages.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier :

Beaphar B.V.

Street : Drostenkamp 3

Postal code/city : NL - 8101 BX Raalte

Telephone : +31 (0)572 348 834

Telefax : +31 (0)572 348 835

Information contact : SDS@Beaphar.com

1.4 Emergency telephone number

Beaphar: +31 (0)612 968 231 (08:00 - 17:00 h), Contact: J. van den Eertwegh

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

None

2.2 Label elements

None

2.3 Other hazards

None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

None

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious place in recovery position and seek medical advice.

Following inhalation

No special measures are necessary.

In case of skin contact

No special measures are necessary.

After eye contact

Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.

After ingestion

No special measures are necessary.

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Self-protection of the first aider

First aider: Pay attention to self-protection! No special measures are necessary.

Information to physician

No known symptoms to date.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

alcohol resistant foam
Extinguishing powder
ABC-powder
Carbon dioxide (CO₂)
Sand
Water spray jet

Unsuitable extinguishing media

Full water jet

5.2 Special hazards arising from the substance or mixture

None

5.3 Advice for firefighters

None

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment. See protective measures under point 7 and 8. Provide adequate ventilation.

6.2 Environmental precautions

No special environmental measures are necessary.

6.3 Methods and material for containment and cleaning up

None

6.4 Reference to other sections

None

SECTION 7: Handling and storage

7.1 Precautions for safe handling

It is recommended to design all work processes always so that the following is excluded:

Inhalation
Skin contact
Eye contact
When using do not eat, drink, smoke, sniff.

Protective measures

Measures to prevent fire

No special fire protection measures are necessary.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Keep/Store only in original container. Never use pressure to empty container. Always close containers tightly after the removal of product. Take care when re-opening already used containers. Only allow access to authorised staff.

Hints on joint storage

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Storage class : 13
Storage class (TRGS 510) : 13

Further information on storage conditions

Only use containers specifically approved for the substance/product. Notice the directions for use on the label. Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Keep container tightly closed in a cool, well-ventilated place.

7.3 Specific end use(s)

Consumer uses: Private households (= general public = consumers) Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

None

8.2 Exposure controls

Personal protection equipment

Eye/face protection

Eye protection: not required.

Skin protection

Hand protection

Hand protection is not required

Body protection

Body protection: not required.

Respiratory protection

Usually no personal respirative protection necessary.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Colour : Greyish.

Odour : Characteristic.

Safety relevant basis data

| | | |
|--|--------------|-----------------------------|
| Physical state : | | solid |
| Melting point/melting range : | | No data available |
| Initial boiling point and boiling range : | (1013 hPa) | No data available |
| Decomposition temperature : | | No data available |
| Freezing point : | | No data available |
| Flash point : | | No data available |
| Auto-ignition temperature : | | No data available |
| Flammability (solid, gas) : | | No data available |
| Lower explosion limit : | | No data available |
| Upper explosion limit : | | No data available |
| Explosive properties : | | No data available |
| Vapour Pressure : | (20 °C) | No data available |
| Evaporation rate (n-butylacetate = 1) : | | No data available |
| Density : | (20 °C) | approx. 1 g/cm ³ |
| Water solubility : | (20 °C) | insoluble |
| pH : | | No data available |
| Partition coefficient (n-octanol/water) : | | No data available |
| Viscosity : | (20 °C) | No data available |
| Odour threshold | | No data available |
| Vapour density (air = 1) : | (101 kPa) | No data available |
| Oxidising properties : | | No data available |

9.2 Other information

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None

SECTION 10: Stability and reactivity

10.1 Reactivity

There are no data available on the preparation/mixture itself.

10.2 Chemical stability

There are no data available on the preparation/mixture itself.

10.3 Possibility of hazardous reactions

There are no data available on the preparation/mixture itself.

10.4 Conditions to avoid

There are no data available on the preparation/mixture itself.

10.5 Incompatible materials

There are no data available on the preparation/mixture itself.

10.6 Hazardous decomposition products

There are no data available on the preparation/mixture itself.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

There are no data available on the preparation/mixture itself.

Sensitisation

In case of inhalation

11.5 Additional information

There are no data available on the preparation/mixture itself.

SECTION 12: Ecological information

12.1 Toxicity

No information available.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects

No information available.

12.7 Additional ecotoxicological information

Additional information

Do not allow uncontrolled discharge of product into the environment.

12.8 Overall evaluation

According to the criteria of the European classification and labelling system, the substance/the product has not to be labelled as "dangerous for the environment".

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal

May be disposed of in household waste landfill. Can be incinerated together with household waste in compliance with

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applicable technical regulations following consultation with approved waste disposal management companies and authorities in charge.

SECTION 14: Transport information

14.1 UN number

No dangerous good in sense of these transport regulations.

14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

14.4 Packing group

No dangerous good in sense of these transport regulations.

14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

14.6 Special precautions for user

None

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

Water hazard class (WGK)

Class : nwg (Non-hazardous to water) Classification according to VwVwS

Other regulations, restrictions and prohibition regulations

Betriebssicherheitsverordnung (BetrSichV)

No flammable liquid according to BetrSichV.

15.2 Chemical safety assessment

No information available.

SECTION 16: Other information

16.1 Indication of changes

02. Classification of the substance or mixture · 02. Label elements

16.2 Abbreviations and acronyms

See overview table at www.euphrac.eu.

Short list

ADR : European Agreement Concerning the International Carriage of Dangerous Goods by Road

DNEL : Derived no effect level

EC10 : 10% Effective concentration

EC50 : Median effective concentration

ECHA : European Chemicals Agency

GHS : Globally Harmonised System of Classification and Labelling of Chemicals

IATA - DGR : International Air Transport Association Dangerous Goods Regulations

ICAO-TI : Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG : International Maritime Dangerous Goods Code

LC50 : Median lethal concentration. The concentration causing 50 % lethality

LD50 : Median lethal dose. The dose causing 50 % lethality

NOEC : No observed effect concentration

NOEL : No observed effect level

OECD : Organisation for Economic Co-operation and Development

PBT : Persistent, bioaccumulative, toxic

PNEC : Predicted no-effect concentration

PPE : Personal protection equipment

REACH : Registration, Evaluation and Authorization of Chemicals

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RID : Regulations concerning the International carriage of Dangerous Goods by Rail
SVHC : Substances of very high concern
TWA : Time-weighted average exposure
vPvB : very persistent and very bioaccumulative

16.3 Key literature references and sources for data

None

16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Calculation method.

16.5 Relevant H- and EUH-phrases (Number and full text)

None

16.6 Training advice

None

16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.
