

according to Regulation (EC) No. 1907/2006

revised: 16.03.2023 Version: 1/23

NutraVital Biotic Chat

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

1.1 Product identifier

NutraVital Biotic Chat

UFI: Not applicable for nutritional products.

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

Relevant identified uses

Probiotic nutritional supplement for cats

Uses advised against

any use not in accordance with the intended use

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

NutraPet Systems Deutschland GmbH Nürtinger Straße 62, 72667 Schlaitdorf

Tel: +49 (0)7127 96077 0 Mail: <u>info@nutrapet.de</u>

1.4 Emergency telephone number

INRS / ORFILA http://www.centres-antipoison.net.

+33 (0)1 45 42 59 59

SECTION 2: Hazards identification

2.1 Classification according to Regulation (EC) No 1272/2008

Regulation (EC) No 1272/2008: not relevant. The mixture is not classified as dangerous according to Directive 1999/45/EC. The mixture is not persistent, not bioaccumulative, not toxic, not very persistent, and not very bioaccumulative. The product has not been included in the list established in accordance with Article 59(1).

2.2 Labelling according to Regulation (EC) No 1272/2008

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



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Not relevant. No hazard symbols, no hazard statements.

2.3 Additional information

Microorganisms may have the potential to cause sensitizing reactions.

The product does not contain any components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

The product does not contain any components that are considered to be endocrine disruptors according to Article 57(f) of REACH, Regulation (EU) 2017/2100 or Regulation (EU) 2018/605 in concentrations of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.1 Ingredients

Inulin, brewer's yeast, dextrose, mono-oligosaccharides, hydrolyzed poultry liver, Enterococcus faecium (DSM10663 NCIMB 10415/4b1707)

3.2 Mixture

Description:

This product contains micro-organisms.

Additional information:

Product does not contain any listed SVHC substances.

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes:

None

After inhalation:

Provide fresh air; consult physician in case of complaints.

After skin contact:

Remove contaminated clothing. Wash skin thoroughly with soap and water. Seek medical attention if irritation occurs.

After eye contact:



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Rinse opened eye immediately with plenty of water for at least 15 minutes. Remove contact lenses. Seek medical attention if symptoms persist.

After ingestion:

Rinse mouth with plenty of water. Seek medical advice if discomfort persists.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

Protective equipment: No special measures required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Please notice instructions for person-related safety precautions, wear protective equipment (see 8.) Ensure adequate ventilation.

Avoid inhalation and contact with skin.

6.2 Environmental precautions:

Not relevant.

6.3 Methods and material for containment and cleaning up:

Pick up mechanically.

Additional information: No dangerous substances are released.

6.4 Reference to other sections



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See Section 13 for disposal information.

See Section 8 for information on personal protection equipment.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

While handling pay attention to the usual precaution for chemicals. Comply with instructions for use.

Avoid eye contact.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities Requirements to be met by storerooms and receptacles:

Store in tightly closed original containers in a well-ventilated, cool, and dry place.

Further information on storage conditions: None.

7.3 Specific end use(s)

Probiotic nutritional supplement for cats.

SECTION 8: Exposure controls/ personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional Occupational Exposure Limit Values for possible hazards during processing: Additional information: Based on actual legally binding lists.

8.2 Exposure controls

Appropriate engineering controls: No further data; see item 7.

Individual protection measures, such as personal protective equipment General protective and hygienic measures:

Avoid unnecessary contact with the product. Do not eat, drink or smoke at workplace and keep it tidy. Wash hands before break and at the end of work.

Respiratory protection: Not necessary in compliance with instructions for use.

Hand protection: For prolonged or repeated contact use protective gloves (EN374).

Material of gloves: Nitrile rubber (NBR)



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Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection: In case of extensive formation of dust safety glasses (EN 166) are recommended.

Body protection: Not required if handled properly.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: solid

Form: Powder

Color: brown

Odor: characteristic

Odor threshold: no data available

Melting point/Freezing point: no data available

Boiling point or initial boiling point and boiling range: no data available

Flammability: not determined

Lower and upper explosion limit: no data available

Flash point: no data available

Decomposition temperature: no data available

pH value: 6.7 - 7.5

Viscosity dynamic: not applicable

kinematic: not applicable **Solubility water:** soluble

Partition coefficient, n-octanol/water: no data available

Vapor pressure: not applicable

Evaporation rate: not applicable

Density of vapor: no data available **Specific gravity:** not determined

Relative gas density: no data available



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Particulate properties: no data available

9.2 Other information

Explosive properties: no data available **Oxidizing properties:** no data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions are known when used as directed.

10.4 Conditions to avoid

Extreme temperatures and direct sunlight.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

None under normal conditions of storage and use.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity: Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification: No product specific toxicological data are available.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/irritation: Based on available data, the classification criteria are not met.

Respiratory/skin sensitization: Based on available data, the classification criteria are not met.

The product contains microorganisms. Skin contact may cause allergic reactions.



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Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive Toxicity: Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure): Based on available data, the classification criteria are not met.

Specific Target Organ Repeated Exposure Toxicity: Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

11.2 Information on other hazards

Endocrine disrupting properties:

The product contains no components considered to have endocrine disrupting properties according to REACH Article 57(f), Regulation (EU) 2017/2100 or Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability

No further relevant information available.

12.3 Bioaccumulative potential

No further relevant information available.

12.4 Mobility in soil

No further relevant information available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at concentrations of 0.1% or higher.

12.6 Endocrine disrupting properties

The product does not contain any substances with endocrine-disrupting properties.

12.7 Other adverse effects

No further relevant information available.



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SECTION 13: Disposal considerations

13.1 Waste treatment procedures

Recommendation: This material and its container must be disposed of in a safe manner. The product must not be allowed to enter the sewage system.

Uncleaned packaging Recommendation: Disposal must be in accordance with official regulations.

SECTION 14: Transport information

14.1 UN number or ID number

ADR, IMDG, IATA: Not Classified

14.2 UN proper shipping name

ADR, IMDG, IATA: Not classified

14.3 Transport hazard classes

ADR, IMDG, IATA: Not classified

14.4 Packing group

ADR, IMDG, IATA: Not classified

14.5 Environmental hazards

Not applicable.

14.6 Special precautions for user

Not required.

14.7 Transport in bulk by sea in accordance with IMO instruments.

Not applicable.

UN "Model Regulation": void

SECTION 15: Regulatory information

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

Seveso category: Not applicable.

Restrictions according to Annex XVII of Regulation (EC) No 1907/2006: Not applicable.

Additional information:

Packaging information: No data available.



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Special provisions: Compliance with the provisions of Law No. 2020-105 is ensured by the use of compliant packaging and the necessary additional steps to reprocess the waste.

Water Hazard Class:

Water hazard class (German regulation) 1 (self-classification): slightly hazardous for water.

Other regulations, restrictions, and prohibitions:

This formulation is not within the scope of Regulation (EC) No 1005/2009 on substances that deplete the ozone layer.

This formulation is outside the scope of Regulation (EC) 2019/1021 on persistent organic pollutants. This formulation falls outside the scope of Regulation (EC) No 649/2012 on the export and import of dangerous chemicals.

This nutritional product falls within the scope of the nutritional legislation for feed, in particular Regulation (EC) 767/2009 and Regulation (EC) 1049/2001. According to the CLP Regulation (Article 5.e), CLP classification is not mandatory for nutritional products. However, this safety data sheet may be provided for information purposes.

15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

This information is based on the current state of our knowledge. However, they do not constitute a guarantee of specific product characteristics and do not establish a contractual legal relationship.

Changes compared to the last version

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Legend

CLP: REGULATION (EC) No. 1272/2008 on classification, labeling and packaging of substances and mixtures EC number: European Community number

vPvB: very persistent and very bioaccumulative properties PBT: persistent, bioaccumulative and toxic properties

EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LD50: lethal dose, 50%

LC50: lethal concentration, 50%.



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ADR: European Agreement concerning the International Carriage of Dangerous Goods by

Road IATA: International Air Transport Association

IMDG: International Maritime Dangerous Goods Code IMO: International Maritime

Organization