

SAFETY DATA SHEET

According to HSNO Hazardous Substances (Safety Data Sheets) Notice 2017

Section 1. Identification of the material and the supplier

Product: VeggieDent Fresh

Product Use: Nutritional Supplement for dogs to enhance the mechanical

cleaning action of the dog's teeth and gums. Aids in the control of plaque, tartar build up and the resultant bad

breath. Maintains healthy gums.

Restriction of Use: Refer to Section 15

New Zealand Supplier: Virbac New Zealand Limited

Address: 26 – 30 Maui Street Pukete, Hamilton

Telephone: +64 7 849 6782

Customer Service Toll no: 0800 VIRBAC (0800 847 222) (Mon-Fri 8:30am to 4:30pm)

Emergency No: 0800 764 766 (National Poison Centre)

Date of SDS Preparation: 4 April 2022

Section 2. Hazards Identification

This substance is NOT hazardous according to the EPA Hazardous Substances (Classification) Notice 2020.

Section 3. Composition / Information on Hazardous Ingredients

Ingredient	Cas No	Weight %
Corn Starch	9005-80-5	35 - 40
Soya Isolate	9010-10-0	15 - 20
Rice Flour	N/A	10
Non-hazardous ingredients		bal

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes Rinse cautiously with water for several minutes. If discomfort persists,

seek medical attention.

If on Skin Wash skin with soap and water. Obtain medical attention if irritation

develops.

If Swallowed Rinse mouth with water. Seek medical assistance if needed.

If Inhaled Inhalation of this product is unlikely but if it does occur, remove the

patient to fresh air. Lay patient down. Keep warm & rested & observe for any signs of an allergic reaction. If breathing is difficult, obtain medical

attention.

Most important symptoms and effects, both acute and delayed

Symptoms: None known.

Section 5.	Fire Fighting Measures	
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Hazard Type	Non Flammable
Hazards from	None known.
products	
Suitable	Use appropriate fire extinguisher for surrounding environment.
Extinguishing	
media	
Precautions for	Breathing apparatus for fire only.
firefighters and	
special protective	
clothing	
HAZCHEM CODE	None allocated

Section 6. Accidental Release Measures	
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Sweep up material and place in a container for disposal. Clean area. Dispose of according to Section 13.

Section 7. Handling and Storage

Precautions for Handling:

Read label before use.

Precautions for Storage:

- The bag should be kept in a dry place at a temperature of less than 30 °C. Always close
 after use.
- Store in tightly closed original container in a cool, dry well-ventilated area out of direct sunlight.

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

Substance		TWA ppm	mg/m³	STEL ppm	mg/m³
Starch	[9005-25-8]	-	10	_	_
Glycerin (mist)	[56-81-5]	-	10	_	-

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices NOV 2020 12TH EDITION.

Engineering Controls

Not required.

Personal Protection Equipment

Eyes	Not required.	
Skin	When handing bulk quantities, wear suitable gloves, protective clothing, to avoid prolonged contact with skin.	
Respiratory	Not required.	
Hygiene	Wash hands thoroughly with soap and water after handing.	

Section 9 Physical and Chemical Properties

Appearance	Brown Z shape, non-meat based dental chew for dogs
Odour	Not available
Odour Threshold	Not available
pH	Not available
Boiling Point	Not available
Melting Point	Not available
Freezing Point	Not available
Flash Point	Not available
Flammability	Not available
Combustibility	Not available
Upper and Lower	Not available
Explosive Limits	
Vapour Pressure	Not available
Vapour Density	Not available
Specific Gravity	Not available
Water Solubility	Not available
Partition Coefficient:	Not available
Auto-ignition	Not available
Temperature	
Decomposition	Not available
Temperature	
Kinematic Viscosity	Not available
Particle Characteristics	Not available

Section 10. Stability and Reactivity

Stability of Substance	Stable under normal storage conditions.
Possibility of hazardous	No data available.
reactions	
Conditions to Avoid	No data available.
Incompatible Materials	No data available.
Hazardous Decomposition	No data available.
Products	

Section 11 Toxicological Information

Acute Effects:

Swallowed	Not applicable.	
Dermal	Not applicable.	
Inhalation	Not applicable.	
Eye	Not applicable.	
Skin	Not applicable.	

Chronic Effects:

Carcinogenicity	Not applicable.
Reproductive	Not applicable.
Toxicity	
Germ Cell	Not applicable.
Mutagenicity	
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.

Section 12. Ecotoxicological Information

Not regarded as ecotoxic in the aquatic environment.

Product:	
Persistence and degradability	No data available
Bioaccumulation	No data available
Mobility in Soil	No data available
Other adverse effects	No data available

Section 13. Disposal Considerations

Disposal Method:

Dispose of by use.

Dispose of empty container by wrapping with paper and placing in the garbage, in accordance with the Territorial Local Authority.

Precautions or methods to avoid: None known.

Section 14 Transport Information

This product is not classified as a Dangerous Good for transport in NZ; NZS 5433:2012

Section 15 Regulatory Information

This substance is NOT classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

HSW (HS) Regulations 2017 and EPA Notices	Trigger Quantity
Certified Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not required
Signage Trigger Quantities	Not required
Emergency Response Plan	Not required
Secondary Containment	Not required
Restriction of Use	Only use for the intended purpose.
ACVM Approval No	Not applicable.
See <u>www.foodsafety.govt.nz</u> for registration	
Conditions	

Section 16 Other Information

Glossary

Cat Category

EC50 Median effective concentration.
EEL Environmental Exposure Limit.
EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

HSW Health and Safety at Work.

LC₅₀ Lethal concentration that will kill 50% of the test organisms

inhaling or ingesting it.

LD₅₀ Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible

authority.

UEL Upper Explosive Level WES Workplace Exposure Limit

References:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposure Indices Nov 2020 edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2012
- 5. HSW (Hazardous Substances) Regulations 2017

Disclaimer

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Please contact the New Zealand distributor, if further information is required.

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