

# SAFETY DATA SHEET

## Value Plus 4Calming Paste

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### Product Identifier

Product name	4 Calming Paste
Other means of identification	Calming Paste, Value Plus Calming Paste

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

Relevant identified uses	Nutritional supplement for companion animals
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#### Details of the supplier of the safety data sheet

Registered company name	Zoo Pets Pty Ltd
Address	4/3 Terrace Road, North Richmond, NSW 2754
Telephone	+61 2 45714211
Fax	+61 2 45714928
Website	<a href="http://www.valueplus.net.au">www.valueplus.net.au</a>
Email	<a href="mailto:info@zoopets.com.au">info@zoopets.com.au</a>

#### Emergency telephone number

Association/organisation	Not available
Emergency telephone numbers	+61 2 45714211
Other emergency telephone numbers	131 126 (Poisons Information Centre Australia)

### SECTION 2 HAZARDS IDENTIFICATION

#### Classification of the substance or mixture

**Statement of hazardous nature: Non-hazardous chemical.**

**Non-dangerous goods according to Model WHS Regulations and the ADG Code.**

**Does not contain restricted animal materials**

### SECTION 3 COMPOSITION AND INFORMATION ON INGREDIENTS

Name	Proportion	CAS Number
Group B Vitamin mix*	1.8 %*	Not applicable- mix of ingredients
L-Tryptophane	10.0 %	73-22-3
Herbal extract mix*	46.5 %*	Not applicable- mix of ingredients
Process water	37.0 %	7732-18-5
Gelling agent	4.2 %	11138-66-2
Preservative	0.50 %	99-76-3

\*The identity and concentration of individual components of this mixture is proprietary information and is regarded to be a trade secret pursuant to Section 1910.1200 of Title 29 of the Code of Federal Regulations

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### SECTION 4 FIRST AID MEASURES

#### Description of first aid measures

Eye Contact	Flush eyes with water for a minimum of 15 minutes. Seek medical attention promptly if irritation persists or if any loss of vision occurs. Removal of contact lenses after eye injury should be undertaken by skilled personnel
Skin Contact	Remove contaminated clothing. Wash skin with water. Launder contaminated clothing before re-use In the event of irritation, seek medical attention
Inhalation	Remove affected person to fresh air Treat unconsciousness by placing person in the coma position. Apply artificial respiration if breathing stops
Ingestion	First aid not generally required If in doubt, contact a Poisons Information Centre or doctor

### SECTION 5 FIRE FIGHTING MEASURES

Suitable extinguishing media	Foam, fine water spray, water fog, dry chemical or carbon dioxide may be used
Hazards from combustion products	Burning can produce carbon monoxide and/or carbon dioxide

### SECTION 6 ACCIDENTAL RELEASE MEASURES

Minor spills	Spills may produce slippery surfaces Paste can be scraped/shovelled up and disposed of as directed by local waste management authority
Major spills	Spills may produce slippery surfaces Remove all personnel not involved in clean-up Paste can be covered with sand or sawdust then scraped/shovelled up and disposed of as directed by local waste management authority Residual can be removed with standard floor washing
Personal Protective Equipment	Refer Section 8 of this SDS

### SECTION 7 HANDLING AND STORAGE

Handling	Use in well-ventilated areas Avoid personal contact Wear protective clothing Remove and wash clothing contaminated with material
Storage	Store in original, clearly labelled containers Store in cool, dry, well-ventilated area
Incompatibilities	Not to be stored with oxidising agents (Class 5.1)

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### SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure limits	Not data available
Biological Limits/Values	No biological limit allocated

#### ENGINEERING CONTROLS

Ventilation	Local exhaust ventilation and/or mechanical (general) exhaust is recommended where vapours are likely to be generated
Special Consideration for Repair and/or Maintenance of Contaminated Equipment	No specific requirements Observe GMP
Clean-up Procedure	For managing spills, refer Section 6 of this SDS Dispose of all waste containers and used drums in accordance with local authority guidelines

#### PERSONAL PROTECTION

Personal Hygiene	Protective clothing (gloves, overalls, boots etc) should be worn to prevent skin contact Always wash hands before smoking, eating, drinking or using the toilet Wash contaminated clothing and other protective equipment before storing or re-using
Skin Protection	Avoid skin contact by using of approved chemical resistant gloves and aprons- PVC or Neoprene (AS 2161)
Eye Protection	Avoid eye contact by wearing chemical goggles with side-shields or face-shields (AS/NZ 1336) whenever exposed to vapour or mist or if there is a risk of splashing liquid in the eyes Safety showers with eye wash should be provided in all areas where the product is handled
Respiratory Protection	None should be needed if engineering, storage and handling controls are adequate to ensure that atmospheric contamination is kept below the National Standard Where particulate concentrations are likely to approach or exceed the National Standard, an approved particulate respirator (AS/NZ 1716) must be worn In suspected oxygen-deficient atmospheres such as empty vessels or confined spaces, use air-supplied hoods
Thermal Protection	None should be needed under normal conditions
Smoking and other dusts	Smoking must be prohibited in all areas where this product is used See flammability data above

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### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Thick, dark-brown, lustrous paste
Odour	Herbal
pH	5.0-6.0
Vapour pressure	No data available
Vapour density	No data available
Boiling point (°C)	No data available
Freezing/Melting point (°C)	Solid at room temperature
Solubility in water	Miscible
Relative density	1.1 g/mL
<b>FLAMMABLE MATERIALS</b>	
Flash point	No data available
Upper Flammable (explosive) limit	No data available
Lower Flammable (explosive) limit	No data available
Autoignition temperature	No data available
<b>ADDITIONAL PROPERTIES</b>	
Evaporation rate	No data available
Molecular weight	Indeterminate-Mixture of components
% Volatiles	<0.1%

### SECTION 10 STABILITY AND REACTIVITY

<b>Chemical stability</b>	Stable
<b>Incompatible materials</b>	Refer Section 7 of this SDS
<b>Conditions to avoid</b>	Refer Section 7 of this SDS
<b>Hazardous decomposition products</b>	Burning can produce carbon monoxide and/or carbon dioxide
<b>Hazardous reactions</b>	Hazardous polymerization will not occur

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### SECTION 11 TOXICOLOGICAL INFORMATION

#### Acute Effects

Ingestion	Not considered harmful when ingested
Eyes	May cause transient irritation (tearing, redness) as experienced when foreign body comes in direct contact with eyes
Skin	May cause irritation in sensitive individuals
Inhaled	Not considered a hazard due to non-volatile nature of materials

#### Chronic Effects

Ingestion	Not considered harmful when ingested
Eyes	May cause transient irritation (tearing, redness) as experienced when foreign body comes in direct contact with eyes
Skin	May cause irritation in sensitive individuals
Inhaled	Not considered a hazard due to non-volatile nature of material

### SECTION 12 ECOLOGICAL INFORMATION

<b>Eco-toxicity</b>	No data available
<b>Persistence and degradability</b>	Biodegradable
<b>Mobility</b>	No data available

### SECTION 13 DISPOSAL CONSIDERATIONS

Individual containers can be rinsed with several volumes of water  
Without replacing the lid, deposit in the appropriate recycling bin

### SECTION 14 TRANSPORT INFORMATION

UN Number	None allocated
Shipping name	Calming paste
Transport Hazard class	Non-hazardous chemical
Packing group	None allocated
Environmental hazards for Transport Purposes	None allocated
HAZCHEM	Not Applicable
Marine Pollutant	No
Specific Precautions for User	Nil
ADDITIONAL TRANSPORT REQUIREMENTS- NIL	

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### SECTION 15 REGULATORY INFORMATION

Poisons Schedule	Not scheduled
Other	Nil

### SECTION 16 OTHER INFORMATION

#### References

NOHSC: 2011 (2003)	National Code of Practice for the Preparation of Material Safety Data Sheets 2 <sup>nd</sup> Edition, April 2003, National Health and Safety Commission
NOHSC: 2011 (1994)	National Code of Practice for the Labelling of Workplace Substances, March 1994, Australian Government Publishing Services, Canberra
NES	National Occupational Exposure Standards for Workplace Atmospheric Contaminants (NES), Safe Work Australia
ADC Code	Australian Dangerous Goods Code 7 <sup>th</sup> Edition

#### AUTHORIZATION

Authorised by	Quality Assurance Manager
Date of issue	7 <sup>th</sup> July, 2020
Review/Expiry Date	July, 2025

#### DISCLAIMER STATEMENT;

This MSDS has been prepared according to Worksafe Australia /NOHSC guidelines. All information and data herein are believed to be accurate and have been compiled from sources we consider as reliable. It is intended as a guide for safe handling, storage and use in veterinary application, but it is not a specification or guarantee of specific properties. Since Zoo Pets Pty Ltd cannot anticipate or control the condition of handling and use, or misuse of the product in the workplace, each user should read this Safety Date Sheet, prior to usage, in context of maintaining the product safely. Physical characteristics described herein are typical values based on material tested. The user should take due care to ensure the use and / or disposal of the product and empty container complies with relevant legislation.