Cyromazine Water Based Formulation

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Version 2.0	Revision Date 18-04-2023	Date of First Issue 22-09-2017	Date of Last Issue 18-04-2023	
Section 1: Identificati	on			
Product name:	Vetme	d Cyromax Spray On		
Manufacturer Details				
Company:	Vetme	d Corporation Limited		
Address:	16A O	rmiston Road, East Tamaki,	Auckland, New Zealand.	
Telephone:	09 274	8848		
Emergency telephone nui	mber: 0800 7	64 766 (0800 POISON)		
Recommended use of the	e Product			
Recommended use:	Veteri	nary Medicine		

Section 2: Hazard Identification

GHS Classification

Specific target organ toxicity single exposure: Category 2 Specific target organ toxicity repeated exposure: Category 2 Hazardous to soil organisms

GHS label elements

Hazard pictograms:



Signal Word:

Hazard statements:

H371 May cause damage to organsH373 May cause damage to organs through prolonged or repeatedexposureH423 Harmful to the soil environment.

Precautionary statements:

Prevention:

P103 Read label before use.
P260 Do not breathe dust/fumes/gas/mist/vapours/spray.
P264 Wash thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P273 Avoid release to the environment.

Response:

P308 IF exposed or concerned: P313 Get medical advice/attention. P309 IF exposed or if you feel unwell: P311 Call a POISON CENTER or doctor/physician.

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		P391 Collect sp	oillage.		
		Storage:			
		P405 Store loc	ked up.		
		Disposal:			
		P501 Dispose o	of contents/ container to a	an approved waste dispo	osal plant.

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Other hazards which do not result in classification

None known.

Section 3: Compositon/information on ingredients

Substance / Mixture: Mixture

Components

Chemical name	CAS number	Concentration (% w/v)	
Cyromazine	66215-27-8	6	

Section 4: First-aid measures

General advice:	In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled:	If inhaled, remove to fresh air.
In case of skin contact:	Get medical attention if symptoms occur. In case of contact, immediately flush skin with soap and plenty of water. Get medical attention if symptoms occur.
In case of eye contact:	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.
If swallowed:	If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed:	Causes damage to organs through prolonged or repeated exposure.
Protection of first-aiders:	First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).
Notes to physician:	Treat symptomatically and supportively.

Section 5: Fire-fighting measures

Suitable extinguishing media:	Water spray
	Alcohol-resistant foam

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		oxide (CO ₂)		
	Dry chemi	ical		
Unsuitable extinguishing	media: None know	wn.		
Specific hazards during fi	refighting: Exposure	to combustion products	may be a hazard to health.	
Hazardous combustion p	roducts: Nitrogen o	oxides (NOx)		
	Fluorine o	xides		
	Carbon ox	tides		
Specific extinguishing me	thods: Use exting	guishing measures that a	re appropriate to local circ	umstances and
	the surrou	unding environment.		
	Use water	spray to cool unopened	l containers.	
	Remove u	ndamaged containers fr	om fire area if it is safe to o	to so.
Special protective equipr	nent: In the eve	nt of fire, wear self-cont	ained breathing apparatus	
for firefighters	Use perso	nal protective equipmer	nt.	

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Section 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures: Environmental precautions:	Use personal protective equipment. Follow safe handling advice (see section 7) and personal protective equipment recommendations (see section 8). Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up:	Soak up with inert absorbent material. For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

Section 7: Handling and storage

Technical measures: Local/Total ventilation: Advice on safe handling:	See Engineering measures under section 8. Use only with adequate ventilation. Do not breathe dust, fume, gas, mist, vapours or spray. Do not swallow. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Wash skin thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment
	Do not eat, drink or smoke when using this product.

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Hygiene measures:		Take care to prevent spills, waste a If exposure to chemical is likely dur systems and safety showers close t When using do not eat, drink or sm Wash contaminated clothing befor The effective operation of a facility controls, proper personal protectiv and decontamination procedures, surveillance and the use of adminis	ring typical use, provide e to the working place. noke. re re-use. y should include review o ye equipment, appropriat industrial hygiene monite	eye flushing f engineering re degowning
Conditions for safe storage		Keep in properly labelled contained Store in accordance with the partic		
Materials to avoid:		Do not store with the following pro Strong oxidizing agents	•	

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Section 8: Exposure controls/personal protection

Components with workplace control parameters

No WES is set for this substance at this time.

Engineering measures:	Use feasible engineering controls to minimize exposure to compound. All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment. Personal protective equipment
Respiratory protection:	If adequate local exhaust ventilation is not available or exposure assessment demonstrates exposures outside the recommended guidelines, use respiratory protection.
Filter type:	Organic vapour type
Hand protection Material:	Chemical-resistant gloves
Eye protection:	Wear safety glasses with side shields or goggles.
	If the work environment or activity involves dusty conditions, mists or aerosols, wear the appropriate goggles.
	Wear a faceshield or other full face protection if there is a potential for direct contact to the face with dusts, mists, or aerosols.
Skin and body protection:	Work uniform or laboratory coat.

Section 9: Physical and chemical properties

Appearance:	Liquid
Colour:	Bright red
Specific gravity:	1.00 - 1.05

Section 10: Stability and reactivity

Reactivity:

Not classified as a reactivity hazard.

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Chemical stability: Possibility of hazardous r Conditions to avoid: Incompatible materials: Hazardous decomposition	eactions: Can re None Oxidiz	under normal conditions. act with strong oxidizing ag known. ing agents zardous decomposition pro	-	

Section 11: Toxicological information

Acute oral toxicity: Skin irritation:	LD50 oral, rat: 1467-4050 mg/kg None known.	
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Section 12: Ecological information

Potential environmental:	Harmful to the soil environment. Harmful to terrestrial invertebrates.

Section 13: Disposal considerations

Disposal methods	
Waste from residues:	Dispose of in accordance with local regulations.
Contaminated packaging:	Empty containers should be taken to an approved waste handling site for recycling or disposal.
If not otherwise specified:	Dispose of as unused product.

Section 14: Transport information

Not classified as dangerous for rail, road, air or sea transport.

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Section 15: Regulatory information

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

HSNO Approval Number

HSR100758

HSW Controls

Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

Section 16: Other information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.