

# Venus Spray on MSDS - TDC

### **SAFETY DATA SHEET**

## Section 1. Identification of the material and the supplier

Product: Venus Spray On

Product Use: Sheep Blow fly treatment.

Restriction of Use: Refer to Section 15

New Zealand Manufacturer: Jaychem Industries Ltd

Address: 3 Kordel Place

East Tamaki, Auckland

Telephone: +64 9 274 6647 Fax Number: +64 9 274 1358

**Emergency Telephone:** 0800 764 766 (National Poison Centre)

Date of SDS Preparation: 10 May 2021 v2

#### Section 2. Hazards Identification

# This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

**EPA Approval No:** Veterinary Medicines (Non-dispersive Open System Application) Group Standard 2020 – HSR100759

#### **Pictograms**





Chronic Corrosive

Signal Word: **DANGER** 

GHS Classification and Category	Hazard Code	Hazard Statement
Skin irritation Cat. 2	H315	Causes skin irritation.
Specific target organ toxicity – repeated exposure Cat. 2	H373	May cause damage to organs through prolonged or repeated exposure.
Serious eye damage Cat. 1	H318	Causes serious eye damage.
Hazardous to the aquatic environment chronic Cat. 3	H412	Harmful to aquatic life with long lasting effects.

<b>Prevention Code</b>	Prevention Statement
P102	Keep out of reach of children.
P103	Read label before use.
P260	Do not breathe fumes, vapours and spray.
P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective clothing as detailed in Section 8.

Product Name: Venus Spray On SDS Prepared by: Technical Compliance Consultants (NZ) Ltd

Date of SDS: 10 May 2021 Tel: 64 9 475 5240 www.techcomp.co.nz

Response Code	Response Statement
P101	If medical advice is needed, have product container or label at hand.
P310	Immediately call a POISON CENTER or doctor/physician.
P362	Take off contaminated clothing and wash before re-use.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove
P351+P338	contact lenses, if present and easy to do. Continue rinsing.
P332 + P313	If skin irritation occurs: Get medical advice/ attention.

Storage Code	Storage Statement
None allocated	

<b>Disposal Code</b>	Disposal Statement
P501	Dispose of according to Local Regulations or Authorities

#### Section 3. Composition / Information on Ingredients

Ingredients	Weight	CAS NUMBER.
Cyromazine	60g/L	66215-27-8
Acetic Acid	<5%	Proprietary
Other non-hazardous components	To balance	

Section 4.	First Aid Measures
Section 4.	i ii st Aiu i leasui es

#### Routes of Exposure:

If in Eyes Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get

medical advice.

If on Skin Wash with plenty of soap and water. Take off contaminated clothing and

wash before re-use. If skin irritation occurs: get medical advice/attention.

If Swallowed Rinse mouth. Do NOT induce vomiting. Never give anything to the mouth

of an unconscious person. If vomiting occurs, place victim face

downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs. Seek medical attention if needed.

If Inhaled Remove person to fresh air. Remove contaminated clothing and loosen

remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Get medical advice if

breathing becomes difficult.

#### Most important symptoms and effects, both acute and delayed

Symptoms:

Swallowed: Not applicable Inhaled: Not applicable

Eyes: Causes serious eye damage. Skin: Causes skin irritation.

Chronic: May cause damage to organs through prolonged or repeated exposure.

#### **Section 5.** Fire Fighting Measures

Hazard Type	Not Flammable.
Hazards from	None known.
combustion	
products	
Suitable	Use media suitable for surrounding materials.
Extinguishing	

Product Name: Venus Spray On SDS Prepared by: Technical Compliance Consultants (NZ) Ltd

Date of SDS: 10 May 2021 Tel: 64 9 475 5240 www.techcomp.co.nz

media	
Precautions for firefighters and special protective clothing	Wear protective gear. Do not allow water to enter drains.
HAZCHEM CODE	None Allocated

#### Section 6. Accidental Release Measures

Wear protective equipment as detailed in Section 8. Restrict access to contaminated area.

Contain the spill and prevent further dispersion. Retrieve intact containers from site. Place damage containers into containment devices. Absorb spills with inert material and place in waste containers. Wash the area with water and absorb with further inert material. Collect spilled material and place in sealable containers for subsequent disposal. Avoid contamination of water courses or sewers.

Dispose of according to Local Regulations.

#### Section 7. Handling and Storage

#### **Precautions for Handling:**

- Read label before use.
- Apply with well-maintained and calibrated equipment.
- Wash hands thoroughly after handling.
- Do not breathe fumes, vapours or spray.
- Avoid release into the environment.
- Wear protective clothing as detailed per Section 8.

#### **Precautions for Storage:**

- Store away from incompatible materials listed in Section 10.
- Keep out of reach of children.
- Store below 30°C in original container tightly closed

# Section 8 Exposure Controls / Personal Protection

#### WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

TWA STEL
Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits

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 2019 11TH EDITION.

#### **Engineering Controls**

Ensure that ventilation maintains dust levels below WES.

#### **Personal Protection Equipment**





Eyes	Wear goggles with side shields. Contact lenses pose a special hazard; soft
	lenses may absorb irritants and all lenses concentrate them.

Product Name: Venus Spray On SDS Prepared by: Technical Compliance Consultants (NZ) Ltd Date of SDS: 10 May 2021 Tel: 64 9 475 5240 www.techcomp.co.nz

Hands and	Wear appropriate clothing and gloves	
Skin		
Respiratory	Not required. Wear respiratory protection in areas of poor ventilation.	

#### Section 9 **Physical and Chemical Properties**

Appearance	Pink suspension
Odour	Not available
Odour Threshold	Not applicable
pH	4.7 - 5.0
<b>Boiling Point</b>	Not applicable
Melting Point	Not applicable
Freezing Point	Not applicable
Flash Point	Not applicable
Flammability	Not applicable
Upper and Lower	Not applicable
Explosive Limits	
Vapour Pressure	Not applicable
Vapour Density	Not applicable
Specific Gravity	1.01 - 1.05
Solubilities	Not applicable
Partition Coefficient:	Not applicable
Auto-ignition	Not applicable
Temperature	
Decomposition	Not applicable
Temperature	
Kinematic Viscosity	Not applicable
<b>Particle Characteristics</b>	Not applicable

# Section 10. Stability and Reactivity

Stability of Substance	This product is stable under normal conditions.
Conditions to Avoid	None known.
Incompatible Materials	None known.
<b>Hazardous Decomposition</b> No hazardous products are expected, except when heated to	
Products	decomposition.

#### Section 11 **Toxicological Information**

#### **Acute Effects:**

Swallowed	Not applicable.
Dermal	Not applicable.
Inhalation	Not applicable.
Eye	Causes serious eye irritation.
Skin	Causes skin irritation.

#### **Chronic Effects:**

Carcinogenicity	Not applicable.
Reproductive	Not applicable.
Toxicity	
Germ Cell	Not applicable.
Mutagenicity	
Aspiration	Not applicable.
STOT/SE	Not applicable.
STOT/RE	May cause damage to organs through prolonged or repeated
	exposure.

SDS Prepared by: Technical Compliance Consultants (NZ) Ltd Tel: 64 9 475 5240 www.techcomp.co.nz Product Name: Venus Spray On

Date of SDS: 10 May 2021

## **Section 12. Ecotoxicological Information**

Harmful to aquatic life with long lasting effects.

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

Do not allow to enter waterways.

#### **Section 13. Disposal Considerations**

**Disposal Method:** Dispose of according to Local Regulations.

**Precautions:** None known.

Disposal methods to avoid: None known.

#### **Section 14** Transport Information

#### This product is not classified as Dangerous Good for transport under NZ 5433: 2012

#### **Section 15** Regulatory Information

EPA Approval Code: HSR001844

# **GHS Classification:**

Skin irritation Cat. 2

Specific target organ toxicity – repeated exposure Cat. 2

Serious eye damage Cat. 1

Hazardous to the aquatic environment chronic Cat. 3

HSW (HS) Regulations 2017	Trigger Quantity			
Certified Handlers	Not required			
Location Certificate	Not required			
Signage Trigger Quantities (Schedule 3)	1000L			
Emergency Response Plan (Schedule 5)	1000L			
Secondary Containment (Schedule 5)	1000L			
Tracking (Schedule 26)	Not required			
Restriction of use	Refer to the controls document on			
	www.epa.govt.co.nz			
ACVM Act and Regulations				
See <u>www.foodsafety.govt.nz</u> for	A8078			
registration Conditions				

Section 16 Of	ther Information	
Glossary		
Cat.	Category	
AWC	Aggregate water capacity.	
EC <sub>50</sub>	Median effective concentration.	
EEL	Environmental Exposure Limit.	
EPA	Environmental Protection Authority	
HSNO	Hazardous Substances and New Organisms.	
HSW	Health and Safety at Work.	
LC <sub>50</sub>	Lethal concentration that will kill 50% of the test organisms	
	inhaling or ingesting it.	
LD <sub>50</sub>	Lethal dose to kill 50% of test animals/organisms.	
LEL	Lower explosive level.	
OSHA	American Occupational Safety and Health Administration.	
Draduct Names Vanus Caray	CDC Propaged by Tachnical Compliance Consultants (NZ) Ltd	

Product Name: Venus Spray On SDS Prepared by: Technical Compliance Consultants (NZ) Ltd

Date of SDS: 10 May 2021 Tel: 64 9 475 5240 www.techcomp.co.nz

**TEL** Tolerable Exposure Limit.

Threshold Limit Value-an exposure limit set by responsible TLV

authority.

Upper Explosive Level UEL **WES** Workplace Exposure Limit

#### References:

EPA Hazardous Substances (Safety Data Sheets) Notice 2017 1.

2. Workplace Exposure Standards and Biological Exposure Indices Nov 2017 edition.

3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).

4. Transport of Dangerous goods on land NZS 5433:2012

HSW (Hazardous Substances) Regulations 2017 5.

#### Disclaimer

This document has been issued by TCC (NZ) Ltd and serves as their Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) have taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC (NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

The information herein is given in good faith, but no warranty, express or implied is made.

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

Issue Date: 10 May 2021 10 May 2026 Review Date:

SDS Prepared by: Technical Compliance Consultants (NZ) Ltd Product Name: Venus Spray On

Date of SDS: 10 May 2021 Tel: 64 9 475 5240 www.techcomp.co.nz