



Vetmec Strikemaster Spray-On Blowfly Treatment

Chemvet Australia Pty Ltd

SAFETY DATA SHEET

Section 1 – Identification of Product and Supplier

PRODUCT NAME: Vetmec Strikemaster Spray-On Blowfly Treatment

Synonyms:

PRODUCT USE: For the protection of sheep, either off-shears or with any length of wool, against fly strike (*Lucilia cuprina*), for 18 to 24 weeks. For the protection of mulesing and marking wounds on sheep against fly strike (*Lucilia cuprina*) during the wound healing process.

Supplier Company Details: Chemvet Australia Pty Ltd

Address: Unit 1, 8 Rocklea Drive, Port Melbourne, Victoria, 3207, Australia

Telephone Number: 1800 243 683

Email: mgrant@chemvet.com.au

Website: www.chemvet.com.au

Emergency Number: 1800 243 683 or the Australian Poisons Information Centre 13 11 26.

Section 2 – Hazards Identification

Statement of Hazardous Nature

This product is classified as: Classified as hazardous according to Safe Work Australia criteria.

ADG Classification: None allocated. Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

Signal Word: None.

Pictograms:



GHS CLASSIFICATION

Hazardous to the Aquatic Environment – Acute Hazard – Category 3.

HAZARD STATEMENT

H402: Harmful to aquatic life.

PREVENTION

P261: Avoid breathing fumes, mists, vapours or spray.

P262: Do not get in eyes, on skin, or on clothing.

RESPONSE

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P370+P378: Not combustible. Use extinguishing media suited to burning materials.

P391: Collect spillage.

STORAGE

Not Applicable.

DISPOSAL

P501: Dispose of contents and containers as specified on the registered label.

Section 3 – Composition / Information on Ingredients

INGREDIENTS:

Chemical Name	CAS No.	Concentration %
Dicyclanil	12636-83-6	5%
Other non-hazardous Ingredients	Secret	To 100

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other nonhazardous ingredients are also present.

Section 4 – First Aid Measures

Call Poisons Information Centre Phone Australia 131 126, if you feel that you may have been poisoned or irritated by this product.

Swallowed: If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt, contact a Poisons Information Centre or a doctor.

Skin Contact: Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 5 minutes or until chemical is removed.

Eye Contact: No effects expected. If irritation does occur, flush contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed. Obtain medical advice, if irritation becomes painful or lasts more than a few minutes. Take special care if exposed person is wearing contact lenses.

Inhalation: If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt, contact a Poisons Information Centre or a doctor.

Section 5 – Fire Fighting Measures

Extinguishing Media: Not combustible. Use extinguishing media suited to burning materials. Avoid the use of water jets.

Fire / Explosion Hazards: The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire.

Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade.

Flash Point: Does not burn.

Upper Flammability Limit: Does not burn.

Lower Flammability Limit: Does not burn.

Autoignition Temperature: Not applicable – does not burn.

Flammability Class: Does not burn.

Section 6 – Accidental Release Measures

Accidental release: Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Large Spills: Stop the flow of material, if this is without risk. Absorb with vermiculite, dry sand or earth, and place in containers. Following product recover, flush area with water.

Methods and materials for containment and cleaning up: Prevent product from entering drains.

Section 7 – Handling and Storage

Handling: Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

Storage: Store packages of this product in a cool place. Make sure that containers of this product are kept tightly closed. Keep containers dry and away from water. Protect this product from light. Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Check packaging - there may be further storage instructions on the label.

Section 8 – Exposure Controls / Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: AS1336 and AS/NZA 1337, Occupational Protective Footwear: AS/NZS 2210.

SWA Exposure Limits TWA (mg/m3) STEL (mg/m3)

Exposure limits have not been established by SWA for any of the significant ingredients in this product.

The ADI (Acceptable Daily Intake) is set at 0.007 mg/kg/day. The corresponding NOEL (No-observable-effect-level) is set at 0.7 mg/kg/day. Data from Australian ADI List, June 2022.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: This product should only be used in a well ventilated area. If natural ventilation is inadequate, use of a fan is suggested.

Eye Protection: Eye protection such as protective glasses or goggles is recommended when this product is being used.

Skin Protection: Avoid contact even with milk skin irritants. Therefore, wear suitable impervious elbow-length gloves and facial protection when handling this product. See below for suitable material types.

Protective Material Types: Protective clothing be made from the following materials: PVC.

Respirator: Usually, no respirator is necessary when using this product. However, if you have any doubts consults the Australia Standard mentioned above. Otherwise, not normally necessary.

Section 9 – Physical and Chemical Properties

Description & colour	Pink liquid emulsion
Odour	No data.
pH	No data.
Melting/Freezing Point (°C)	No specific data. Liquid at normal temperatures.
Boiling Point	Not available.
Vapour Pressure	No data.
Viscosity	N.A.
Specific Gravity	N.A.

Section 10 – Stability and Reactivity

Reactivity: This product is unlikely to react or decompose under normal storage conditions. However, if any doubts, contact the supplier for advice on shelf life properties.

Conditions for Avoid: Protect this product from light. Store in the clothes original container in a dry, cool, well-ventilated area out of direct sunlight.

Incompatibilities: Strong oxidizing agents.

Fire Decomposition: Combustion forms carbon dioxide, and if incomplete, carbon monoxide and possibly smoke. Water is also formed. May form nitrogen and its compounds, and under some circumstances, oxides of nitrogen. Occasionally hydrogen cyanide gas in reducing atmospheres. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

Polymerisation: This product will not undergo polymerization reactions.

Section 11 – Toxicological Information

LOCAL EFFECTS:

Target Organs: There is no data to hand indicating any particular target organs.

Sensitisation, Skin: Non-sensitiser (Based on studies using similar formulation on Guinea pigs).

Chronic Toxicity: Dicyclanil technical has been extensively tested on laboratory mammals and in test-tube systems. No evidence of mutagenic, carcinogenic, teratogenic or reproductive effects was obtained.

For Dicyclanil: LD50 (Oral), Rat = 520 mg/kg. LD50 (Dermal), Rabbit >2000 mg/kg.

Section 12 – Ecological Information

Environmental Protection: DO NOT contaminate dams, rivers or streams with the product or used containers.

Section 13 – Disposal Considerations

Disposal Information: Dispose of any clean-up materials according to local regulations.

Disposal: Triple-rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals on-site. If recycling, replace cap and return clean container to recycler or designated collection point. If not recycling, break, crush, or puncture container and deliver to an approved waste management facility. If an approved waste management facility is not available, bury the broken, crushed or punctured containers 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and tree roots, in compliance with

relevant local, state or territory government regulations. Do not burn empty containers or product.

Section 14 – Transport Information

No specific transport considerations apply since Vetmec Strikemaster Spray-On Blowfly Treatment is NOT classified as a dangerous good according to Australian Dangerous Goods (ADG) Code.

Section 15 – Regulatory Information

Poisons Schedule: None allocated.

APVMA Approval Number: 87901

Approved pack size: 1L, 5L, 20L, 22L

For more information, please refer to the APVMA approved product label.

Section 16 – Other Information

Chemvet Australia Pty Ltd
Telephone Number: 1800 243 683

Emergency Number: Australian Poisons Information Centre: 131 126 (24 Hour Service).

This Safety Data Sheet (SDS) summarises our best knowledge of the health and safety hazard information of the product, according to the GHS requirements and how to safely handle and use the product in the workplace.

Each user must review this SDS in the context of how the product will be handled and used in the workplace.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

This SDS is valid for 5 years from the effective date.