

SAFETY DATA SHEET



Virbac New Zealand Limited

Alizin

Section 1: Identification of the Substance and Supplier

Product name:	Alizin
Recommended use:	For the induction of abortion in the bitch 0 to 45 days after mating.
Company details:	Virbac New Zealand Limited
Address:	26 -30 Maui St, Pukete, Hamilton
Customer service toll free number:	0800 VIRBAC (0800 847 222) (Mon – Fri, 8.30 am – 4.30 pm) nz.virbac.com/
Emergency telephone number:	National Poison Center: 0800 POISON (0800 764 766) New Zealand Emergency Service 111
Date of preparation:	20 December 2018

Section 2: Hazards Identification

Hazard classifications:	6.8A, 9.1D
Priority identifier:	DANGER KEEP OUT OF REACH OF CHILDREN
Secondary identifiers:	6.8A = May damage fertility of the unborn child 9.1D = Toxic and harmful to aquatic life/ May cause long lasting harmful effects to aquatic life
Precautionary information:	Read label before use Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Use personal protective equipment as required.
Avoid release to the environment

Section 3: Composition / Information on Ingredients

Product components:	Ingredients	CAS Number	Proportion
	Aglepristone	124478-60-0	3%

Section 4: First Aid Measures

Eyes:	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/attention.
Skin:	If skin irritation occurs, remove clothing and flush affected area with water. Seek medical advice if irritation persists. Pregnant women should get urgent medical advice.
Ingestion:	If swallowed, rinse mouth and drink a glass of water, get immediate medical attention and show the container or label to the doctor.
Inhaled:	Remove the person from affected area to fresh air area. If any trouble breathing, get immediate medical attention. If irritation or symptoms persist, consult a doctor.
Workplace facilities:	No specific workplace facilities required.
Required instructions:	N/A
Hygiene practices:	Wash hands thoroughly after handling.
Notes for medical personnel:	Treat symptomatically.

Section 5: Firefighting Measures

Type of hazard:	Non-flammable
Fire hazard properties:	N/A
Regulatory requirements:	N/A
Extinguishing media and methods:	Carbon dioxide (CO ₂), extinguishing powder, water spray
Hazchem code:	N/A
Recommended protective clothing:	Wear sufficient respiratory protection where necessary and protective clothing to minimize

skin exposure.

Section 6: Accidental Release Measures

Emergency procedures:	Avoid any exposure to the product. Use protective equipment to deal with spillage according to the quantity of product released: gloves, goggles, protective coat. Contain and collect spillage with non-combustible inert absorbent materials. Place in a suitable container for disposal in accordance with the waste regulations.
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Section 7: Handling and Storage

Precautions for safe handling:	Keep out of reach of children. Use face and eye protection when handling. Pregnant women or women of child-bearing age should avoid contact with the product. Avoid release to the environment. Wash hands thoroughly after handling.
Approved handlers:	Not required.
Recommended Storage Conditions:	Store in original container in a cool, dry, ventilated place away from direct heat or sunlight. Keep container sealed when not in use.
Store site requirements	Store protected from light at room temperature below 30°C.

Section 8: Exposure Controls / Personal Protection

Workplace Exposure Standards:	No working exposure standards have been established.
Application in the workplace:	Ensure adequate ventilation. Keep container sealed when not in use.
Exposure standards outside the workplace:	No tolerable exposure limit (TEL) or environmental exposure limit (EEL) are set for this substance at this time.
Personal protective Equipment (PPE):	Use face and eye protection when handling.

Section 9: Physical and Chemical Properties

Description of product:	Clear yellow oily solution
Specific gravity @ 25°C	N/A
Further specifications	N/A
Specific advice:	N/A

Section 10: Stability and Reactivity

Stability of the substance:	Stable under normal conditions of use.
Conditions to avoid	Avoid high temperature and keep away from naked flames.
Material to avoid:	Avoid food products
Hazardous decomposition products:	N/A
Hazardous polymerization:	N/A
Specific Data	N/A

Section 11: Toxicological Information

Acute toxicity	Sub-cutaneous LD50 (rat) >1000 mg/kg Oral LD50 = 2415 mg/kg Accidental self-injection is always dangerous. The product should be used with caution by women who are pregnant, intending to become pregnant or whose pregnancy status is unknown. Medical advice should be given in any case of contamination. Since no data is available concerning the dermal absorption of aglepristone, skin contamination must be prevented with the animal is treated. Alizin is an oil-based product that may cause prolonged local reactions at the site of injection.
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Section 12: Ecological Information

Toxic and harmful to aquatic life	<i>Acute II</i> Acute toxicity – all values >1 to ≤ 10 mg/L
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96-hour LC₅₀ (for fish)
48-hour EC₅₀ (for crustacean)
72- or 96-hour ErC₅₀(for algae or other aquatic plants)
Reference from [User Guide to the HSNO
Thresholds and Classifications]

Section13: Disposal Considerations

Disposal information: Dispose of this product only by using according to the label, or at an approved landfill, or other approved facility.
Dispose of empty container by wrapping with paper and placing in the garbage, in accordance with the Territorial Local Authority.

Section14: Transport Information

Transport information: **Dangerous Goods Classification**
UN No: N/A
Class: N/A
Packing Group: N/A
Shipping Name: N/A

Section15: Regulatory Information

Registration number: A007957

For conditions of registration see <http://www.foodsafety.govt.nz>

HSNO Classification Title: Alizin

HSNO Approval Number: HSR002187

For a full listing of controls see <http://www.epa.govt.nz>

Section 16: Other Information

For product information visit the Virbac website www.virbac.co.nz
While the information set forth is believed to be accurate as of the date hereof, Virbac New Zealand Limited. makes no warranty with respect hereto and disclaims all liability from reliance thereon.