

MATERIAL SAFETY DATA SHEET

regumate™ oral progestagen for Horses

1 Identification of the Material and Supplier

Product Name: regumate™ oral progestagen for Horses

Other Names: regumate™ E

Intervet Product Code: 183180

Shipping Name: regumate®™ E

Recommended Use: For the control of the ovarian cycle in breeding mares.

Company Address: Intervet Australia Pty Limited
Box 2800
Bendigo Delivery Centre
VIC 3554

Phone: 03 5440 9888 (Business Hours)
Fax: 03 5442 3162

Company ABN: 79 008 467 034

Emergency Tel. No.: Veterinary Services Manager
Intervet Australia Pty Limited
03 5440 9888 (Business Hours)

Poisons Information Centre: 13 11 26

2 Hazards Identification

Hazard: Not applicable

Dangerous Good: Not applicable

Risk Phrases: Not applicable

Safety Phrases: Not applicable

Special Precautions for User: The following people should not handle regumate™E:

- Women who are, or suspect they are, pregnant.
- People with thrombophlebitis or thromboembolic disorders or cerebral vascular or coronary artery disease.
- Women with carcinoma of the breast.
- People known or suspected oestrogen dependant neoplasia.
- People with benign or malignant tumour which developed during the use of oral contraceptives or other oestrogen-containing products.

3 Composition / Information on Ingredients

Chemical Entity	CAS No.	Proportion per mL
*Altrenogest	850-52-2	2.2mg/mL

* Active Constituent

+ Confidential Manufacturing Information

4 First Aid Measures

Eye contact: Wash with copious amounts of clean water for 15 minutes. Seek medical advice.

Skin contact: Wash with soap and water

Accidental ingestion: Contact Doctor or Poison Information Centre. Do not induce vomiting.

Inhalation: Not applicable.

Advice to Medical Personnel: If swallowed, monitor vomiting carefully. Pulmonary damage can result by aspiration of the oil base. See comments in section 2 titled "Special Precautions".

Aggravated Medical Conditions Caused by Exposure: Not applicable

5 Fire Fighting Measures

Extinguishing Media: All media

Thermal Decomposition: No hazards known

Hazardous Reactions: None known

Hazchem Code: Not relevant

Precautions for Fire Fighters and Special Protective Equipment: No special precautions required. The product is not flammable.

Burning Rate: Not applicable

Dust Explosion: Not applicable

6 Accidental Release Measures

After Spillage / Leakage: Eliminate sources of ignition.
Absorb spills into an inert material (sand, soil, hydrated lime or vermiculite) or another absorbent material (i.e. paper towel)

Disposal of Spillage: Place recovered material in sealed container and dispose of in an authorised landfill.

7 Handling and Storage

Engineering Controls:	Avoid contact with skin and eyes. Follow the data sheet instructions. Wear appropriate protective equipment. Wash thoroughly after handling. Do not eat, drink or smoke till after washing.
Personal Protective Equipment:	PVC gloves and long sleeved overalls.
Technical Protective Measures:	No special measures are required. Store away from food, drink and animal feedstuffs. Store in a cool place away from heat (below 25°C). Protect from light.

8 Exposure Controls / Personal Protection

National Exposure Standards:	Not applicable
Biological Limit Values:	Not applicable
Engineering Controls:	Avoid contact with skin and eyes. Follow the data sheet instructions. Wear appropriate protective equipment. Wash thoroughly after handling. Do not eat, drink or smoke till after washing.
Technical Protective Measures:	No special measures are required. Store away from food, drink and animal feedstuffs. Store in a cool place away from heat (below 25°C). Protect from light.
Personal Protective Equipment:	PVC gloves and long sleeved overalls.

9 Physical and Chemical Properties

Appearance:	125mL or 1000mL liquid in plastic bottle
Colour:	White
Odour:	Vegetable oil
pH Value:	8.0 to 9.0
Vapour Pressure:	Not relevant
Boiling Point:	Not relevant
Freezing / Melting Point:	Not applicable
Solubility (in water):	16.5mg/L
Specific Gravity:	Not relevant
Flash Point:	Not relevant
Ignition Temperature:	Not applicable
Viscosity:	Not relevant

Change in Physical State: Not relevant

10 Stability and Reactivity

Stability: Not applicable

Conditions to avoid: Not applicable

Incompatible Materials: Not applicable

Hazardous decomposition products: Toxic gases

Hazardous polymerisation: Not applicable

11 Toxicological Information

Eyes: Avoid contact with eyes.

Skin: Avoid contact with skin.

Ingestion: Should not be taken internally

Inhalation: No information available

Flora: No data
Rat LD₅₀ >2000mg/kg

Fish: No data

Birds: No data

Soil: No data

Water: Do not allow product to enter wastewater, rivers or creeks.

12 Ecological Information

Ecotoxicity: Not applicable

Persistence and degradability: Not applicable

Mobility: Not applicable

Environmental Fate: Not applicable

Bioaccumulative Potential: Not applicable

Other adverse environmental effects: Not applicable

13 Disposal Considerations

Methods: Place unused material in a sealed container and dispose of in an authorised landfill.

Precautions for incineration or landfill: Not applicable

14 Transport Information

UN Number:	Not applicable
UN Proper Shipping Name:	Not applicable
DG Class:	Not applicable
Sub-risk:	Not applicable
Packing Group:	Not applicable
Hazchem Code:	Not applicable

15 Regulatory Information

APVMA Number:	38125
Poisons Schedule:	S4

16 Other Information

Issue Date:	February 2005
Review Date (no later than):	February 2008

DISCLAIMER

The Material Safety Data Sheet has been developed according to NOHSC 2003 guidelines. The data, information and recommendations herein ("information") are represented in good faith and believed to be correct as of the date hereof. The purpose of this Material Safety Data Sheet is to describe product in terms of their safety requirements. Intervet Australia Pty Limited makes no representation of merchantability, fitness for a particular purpose or application, or of any other nature with respect to the information or the product to which the information refers ("the product"). The information is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use of the product. The physical data shown herein are typical values based on material tested. These values should not be construed as a guaranteed analysis of any specific lot or as guaranteed specification for the product or specific lots thereof. Due care should be taken to make sure that the use or disposal of this product is in compliance with relevant Federal, State and Local Government regulations.

End of MSDS.