

# SOWMATE

# ORAL PROGESTAGEN FOR PIGS

# Abbey Animal Health Pty Ltd SAFETY DATA SHEET

# Section 1- Identification of Product and Supplier

Supplier Company Details: Abbey Animal Health Pty Ltd
Address: Unit 27/ 1 Maitland place, Norwest NSW, 2153
Telephone Number: 02 8088 0720
Facsimile Number: 02 8088 0721
Emergency Number: Australian Poisons Information Centre: 13 11 26 (24 Hour Service).

**PRODUCT NAME** SOWMATE ORAL PROGESTAGEN FOR PIGS

#### **PRODUCT USE**

For the programming of oestrus in sexually mature gilts and primiparous sows intended for breeding.

Section 2- Hazards Identification

Statement of Hazardous Nature this product is classified as: Hazardous according to the criteria of SWA.

**ADG Classification:** None allocated. Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code criteria when transported by road or rail. Refer to Section 14.

**GHS Classification:** Toxic to Reproduction- Category 2

**GHS Signal word: WARNING** 

Hazard Pictogram



#### HAZARD STATEMENTS

H361: Suspected of damaging fertility or the unborn child.

#### PREVENTION

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P281: Use personal protective equipment as required.

#### RESPONSE

P308 + P313: IF exposed or concerned: Get medical advice/ attention.

#### STORAGE

P405: Store locked up.

#### DISPOSAL

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

Section 3- Composition / Information on Ingredients				
Ingredients	CAS No	Conc %	TWA (mg/m³)	STEL (mg/m <sup>3</sup> )
Altrenogest	850-52-2	4mg/mL	Not set	Not set
Non-hazardous ingredients	Secret	Up to 100	Not set	Not set

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non-hazardous ingredients are also possible.

# 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.

**Ingestion:** Rinse mouth and drink a glass of water. Do not induce vomiting unless under the direction of a qualified medical professional or National Poisons Centre. If symptoms persist, consult a doctor.

**Skin:** While wearing protective gloves, carefully remove any contaminated clothing, including shoes, and wash skin thoroughly with soap and water. If irritation or symptoms occur or persist, consult a doctor.

**Eye:** Immediately rinse eyes thoroughly with plenty of water. If wearing contact lenses, remove only after initial rinse, and continue rinsing eyes for at least 15 minutes. If irritation occurs or persists, consult a doctor.

**Inhaled:** Remove to fresh air and provide oxygen if necessary. If any trouble breathing, get immediate medical attention. Administer artificial respiration if breathing has ceased. If irritation or symptoms occur or persist, consult a doctor.

# **Section 5- Fire Fighting Measures**

Fire/Explosion Hazard: The product is not flammable.

Extinguishing Media & Methods: Carbon dioxide (CO2), extinguishing powder or water spray.

**Precautions for fire fighters:** Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

# **Section 6 - Accidental Release Measures**

**Personal Precautions:** Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled material unless you wear appropriate protective clothing.

**Environmental Precautions:** Prevent spilled material from flowing onto adjacent land or into streams, ponds, or lakes. Avoid release to the environment.

**Emergency procedures:** Wear chemical resistant gloves and overalls, facemask or goggles. Prevent further spillage. Adsorb spilled product and place in sealable container for disposal. Wash down affected area with water plus detergent. Absorb and collect washings and place in the same sealable container for disposal. Seek advice from the local authority regarding disposal.

# Section 7 - Handling and Storage

**Precautions for safe handling:** Wear gloves - avoid contact with skin as Sowumate is readily absorbed thought the skin. Avoid contact with eyes, and mucosa. Keep containers adequately sealed during material transfer, transport, or when not in use.

The following people should not handle Sowmate:

- 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 with known or suspected oestrogen dependant neoplasia.
- people with a benign or malignant tumour which developed during the use of oral contraceptives or other oestrogen-containing products.

Regulatory requirements: None specified.

**Handling practices:** Avoid contact with skin as Sowmate is readily absorbed through the skin. Wear gloves. Keep containers adequately sealed during material transfer, transport, or when not in use.

Certified handlers: Not required.

**Conditions for safe storage:** Store in original container in a cool, dry, ventilated place away from direct heat or direct sunlight. Keep container sealed when not in use. Keep out of reach of children. **Store site requirements:** Store below 25°C (Air conditioning). Protect from light.

540mL and 1L: SOWMATE must be used within 90 days after first opening. Discard the unused portion.

## Section 8 - Exposure Controls / Personal Protection

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

Respiratory equipment: **AS/NZS1715**, Protective Gloves: **AS2161**, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

#### SWA Exposure LimitsTWA (mg/m3)STEL (mg/m3)

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

#### The ADI for Altrenogest is set at 0.000002 mg/kg/day and NOEL is set at 0.004 mg/kg/day. ADI means Acceptable Daily Intake; NOEL means No-observable-effect-level. 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:** Protective glasses or goggles should be worn when this product is being used. Failure to protect your eyes may cause them harm. Emergency eye wash facilities are also recommended in an area close to where this product is being used.

**Skin Protection:** If you believe you may have a sensitisation to this product or any of its declared ingredients, you should prevent skin contact by wearing impervious gloves, clothes and, preferably, apron. Make sure that all skin areas are covered. See below for suitable material types. **Protective Material Types:** We suggest that protective clothing be made from the following materials: PVC.

**Respirator:** As this product is classed as a respiratory sensitiser, special care should be taken with respiratory selection if you are sensitised to this product or any of its declared ingredients. If there is a significant chance that dusts are likely to build up in the area where this product is being used, we recommend that you use a suitable dust mask. Otherwise, not normally necessary.

Eyebaths or eyewash stations and safety deluge showers should, if practical, be provided near to where this product is being handled commercially.

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

Physical State pH (in aqueous solution) Boiling point Vapour pressure Density Solubility Clear light-yellow oily solution. Not available. Not available. Not available. Not available. Not available.

### Section 10 - Stability and Reactivity

Stability of the Substance: Product is stable under normal conditions of storage.

**Conditions to avoid:** High temperature.

**Hazardous decomposition products:** May evolve toxic gases if headed to decomposition. **Material to avoid:** Food products.

# **Section 11 - Toxicological Information**

#### Acute effects

**Oral:** Altrenogest: LD50 175-177mg/kg in rats. NOEL of 0.03mg/kg/bw/day.

**Dermal:** Available data indicates that this product is not harmful. However, this product is readily absorbed through the skin. Accidental absorption by women of childbearing age could lead to a disruption of the menstrual cycle or prolongation of pregnancy.

TEL: No TEL is set for this substance currently.

**Chronic/long term effects:** Available data indicates that this product is not harmful. However, this product is readily absorbed through the skin. Accidental absorption by women of childbearing age could lead to a disruption of the menstrual cycle or prolongation of pregnancy.

# Section 12 - Ecological Information

**Potential Environmental Considerations:** No environmental data exists. However, avoid contamination of waterways, vegetation and tree roots.

#### Section 13 - Disposal Considerations

**For 360mL containers:** Aerosols should be completely emptied before disposal. Place empty can in household rubbish, do not puncture or incinerate.

For 540mL & 1L containers: Dispose of container by wrapping with paper and putting in garbage.

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

No specific transport considerations apply since SOWMATE ORAL PROGESTAGEN FOR PIGS is NOT classified as a dangerous good according to Australian Dangerous Goods (ADG) Code.

# Section 15 - Regulatory Information

Poisons Schedule: S4

APVMA Approval Number: 87302

Approved pack size: 360mL, 540mL, 1L

For more information please refer to the APVMA approved product label

#### Section 16 – Other Information

Abbey Animal Health Pty Ltd

*Telephone Number: 02 8088 0720 Facsimile Number: 02 8088 0721* 

Emergency Number: Australian Poisons Information Centre: 13 11 26 (24 Hour service).

This Safety Data Sheet (SDS) summarizes our best knowledge of the health and safety hazard information of the product 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.

\*Note: This SDS is valid for 5 years from the effective date.