



TRANQIL

NEUROLEPTIC INJECTION 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

TRANQIL NEUROLEPTIC INJECTION FOR PIGS

PRODUCT USE

Azaperone is a neuroleptic of the butyrophenone series for specific use in pigs. It produces predictable psychomotor sedation without narcosis.

Section 2- Hazards Identification

Statement of Hazardous Nature

This product is classified as: Not classified as hazardous according to the criteria of SWA.

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

GHS Signal word: NONE. Not hazardous.

PREVENTION

P102: Keep out of reach of children.

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

P281: Use personal protective equipment as required.

RESPONSE

P352: Wash with plenty of soap and water.

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

P370+P378: In case of fire, use carbon dioxide, dry chemical, foam, water fog.

STORAGE

P410: Protect from sunlight.

P411: Store at temperatures not exceeding 30°C.

P402+P404: Store in a dry place. Store in a closed container.

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/m ³)	STEL (mg/m ³)
Azaperone	1649-18-9	4%	not set	not set
Non-hazardous ingredients	Secret	100%	Secret	Secret

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

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.

Inhalation: Move to fresh air. If experiencing respiratory symptoms: Call a POISON CENTRE or doctor/physician.

Skin Contact: Wash off immediately with soap and plenty of water. Get medical attention if irritation develops and persists.

Eye Contact: Immediately flush eye(s) with plenty of water. Get medical attention if irritation develops and persists.

Ingestion: Rinse mouth. Never give anything by mouth to a victim who is unconscious or is having convulsions. Call a physician or poison control centre immediately.

Section 5- Fire Fighting Measures

Hazardous decomposition: Fire or excessive heat may produce hazardous decomposition products.

Extinguishing Media: Water spray, fog or mist. Dry powder. Carbon dioxide (CO₂). Sand.

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade. Move containers from fire area if you can do so without risk.

Section 6 - Accidental Release Measures

Accidental release: In the event of a major spill, prevent spillage from entering drains or water courses. As a minimum, wear overalls, goggles and gloves. No special recommendations for clothing materials. Eye/face protective equipment should comprise as a minimum, protective goggles. If there is a significant chance that dusts are likely to build up in cleanup area, we recommend that you use a suitable dust mask.

Stop leak if safe to do so and contain spill. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage and dispose of promptly. Consider vacuuming if appropriate. Recycle containers wherever possible after careful cleaning. Refer to product label for specific instructions. After spills, wash area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. Full details regarding disposal of used containers, spillage and unused material may be found on the label. If there is any conflict between this SDS and the label, instructions on the label prevail. Ensure legality of disposal by consulting regulations prior to disposal. Thoroughly launder protective clothing before storage or re-use. Advise laundry of nature of contamination when sending contaminated clothing to laundry.

Section 7 - Handling and Storage

Handling: Use only in area provided with appropriate exhaust ventilation. Wear suitable protective clothing, gloves and eye/face protection. 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 below 25°C (Air conditioning). Protect 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/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

SWA Exposure Limits	TWA (mg/m ³)	STEL (mg/m ³)
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Exposure limits have not been established by SWA for this product.

The ADI for Azaperone is set at 0.1 mg/kg/day. The corresponding NOEL is set at 10 mg/kg/day. ADI means Acceptable Daily Intake; NOEL means No-observable-effect-level. Data from Australian ADI List, June 22.

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.

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

Skin Protection: Prevent skin contact by wearing chemical protective gloves.

Respirator: 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.

Section 9 - Physical and Chemical Properties

Physical Description & colour: Clear, slightly yellow solution.

Odour: No data.

Boiling Point: Not applicable.

Freezing/Melting Point: No data.

Volatiles: No data.

Vapour Pressure: No data.

Vapour Density: Not applicable.

Specific Gravity: No data.

Water Solubility: No data.

pH: No data.

Evaporation Rate: Not applicable.

Coeff Oil/water Distribution: No data

Viscosity: Not applicable.

Autoignition temp: No data.

Refractive index: Not applicable.

Optical rotation: Not applicable.

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

Incompatibilities: strong oxidising agents and acids.

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 polymerisation reactions.

Section 11 - Toxicological Information

Local Effects:

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

ACUTE TOXICITY

Azaperone

Oral (rat) LD50 245 mg/kg

Section 12 - Ecological Information

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

Section 13 - Disposal Considerations

Disposal

Dispose of empty container by wrapping with paper and putting in garbage.

Section 14 - Transport Information

No specific transport considerations apply since *TRANQIL NEUROLEPTIC INJECTION 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: 86787

Approved pack size: 100mL

For more information please refer to the APVMA approved product label

Section 16 – Other Information

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Telephone Number: 02 8088 0720

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

First Effective Date: 13th August 2024

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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.**