



TetraMax Flexi-Dose ***INJECTION***

Abbey Animal Health Pty Ltd
SAFETY DATA SHEET

Section 1- Identification of Product and Supplier

Supplier Company Details: Abbey Animal Health Pty Ltd

Address: 16 Voyager Circuit, Glendenning NSW 2761, Australia

Telephone Number: 02 8088 0720

Facsimile Number: 02 8088 0721

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

PRODUCT NAME

TetraMax Flexi-Dose INJECTION

PRODUCT USE

For the treatment of organism sensitive to oxytetracycline in horses, cattle, sheep, pigs, dogs, and cats.

Section 2- Hazards Identification

Statement of Hazardous Nature

This product is classified as: 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: **WARNING.**

GHS Classification:

Skin and eye irritation - Category 1A

Skin Sensitisation- Category 1B

Reproductive and development toxicity - Category 1B

Specific target organ toxicity - Category 1

Hazardous to aquatic environment- Category 1

GHS Pictogram:



HAZARD STATEMENT(S)

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H317: May cause an allergic skin reaction.

H361: Suspected of damaging fertility or the unborn child from repeated oral exposure.

H373: May cause damage to nervous system, through prolonged or repeated oral or inhalation exposure.

H411: Toxic to aquatic life with long lasting effects.

PREVENTION

P260: Do not breathe mist.

P264: Wash contacted areas thoroughly after handling.

P272: Contaminated work clothing should not be allowed out of the workplace.

P273: Avoid release to the environment.

RESPONSE

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

P321: See first aid instruction on the label of the product.

P337 + P313: If eye irritation persists: Get medical advice/attention.

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.

P362 + P364: Take off contaminated clothing and wash before re-use.

P391: Collect spillage.

STORAGE

P410: Protect from sunlight.

P411: Store below 25°C (Air Conditioning).

DISPOSAL

P501: Dispose of container by wrapping with paper and putting in garbage.

Section 3- Composition / Information on Ingredients

INGREDIENTS:

Chemical Name	CAS No.	Content (%)
Oxytetracycline hydrochloride	2058-46-0	10%
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.

Inhalation: 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.

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.

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.

Advice to doctor: Treat symptomatically any allergic reaction to tetracycline or any local irritancy caused by ethanolamine. Some risk of hypersensitivity from injection. Contamination of the needle must be considered.

Section 5- Fire Fighting Measures

Flammability: Non-flammable.

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

Fire and Explosion Hazards: Not applicable.

Fire Fighting: Wear self-contained breathing apparatus (SCBA) plus protective gloves.

Section 6 - Accidental Release Measures

Personal Precautions: Avoid contact with skin, eyes, and clothing. Do not touch damaged containers or spilled material unless wearing 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: Contact emergency response personnel for large spills. Keep unnecessary persons away. 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. Avoid contamination of any water source or soil with product or empty container.

Section 7 - Handling and Storage

Handling: Avoid contact with skin, eyes, and mucosa. Keep containers adequately sealed during material transfer, transport, or when not in use. Avoid contact with skin. Keep containers adequately sealed during material transfer, transport, or when not in use.

Storage: Store below 25°C (Air conditioning). Do not freeze. Protect from light.

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/m³) STEL (mg/m³)

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

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.

Personal Protective Equipment: Wear chemical resistant gloves, facemask, or goggles.

Engineering controls: The health hazard risks of handling this material are dependent on many factors, including physical form, duration and frequency of process or task, and effectiveness of engineering controls. Site-specific risk assessments should be conducted to determine the feasibility and the appropriateness of all exposure control measures. Exposure controls for normal operating or routine procedures follow a tiered strategy. Engineering controls are the preferred means of long-term or permanent exposure control. If engineering controls are not feasible, appropriate use of personal protective equipment (PPE) may be considered as alternative control measures. Exposure controls for non-routine operations must be evaluated and addressed as part of the site-specific risk assessment.

Section 9 - Physical and Chemical Properties

Physical state	Solution
Colour	Clear green to yellow
pH	Not available
Boiling point	Not available
Flash points	Not available
Solubility	Miscible soluble in water
Specific Gravity	Not available

Section 10 - Stability and Reactivity

Chemical stability: Stable under normal conditions.

Conditions to Avoid: Avoid high temperatures. Avoid food products.

Possibility of hazardous reactions: Not applicable

Hazardous decomposition products: May also evolve nitrogen oxides, sulphur oxides and carbon oxides when heated to decomposition.

Section 11 - Toxicological Information

Acute Toxicity

Oral Toxicity: Oxytetracycline Hydrochloride LD50: 6696 mg/kg (mouse).

Section 12 - Ecological Information

Oxytetracycline Hydrochloride

Aquatic: 0.207 mg/L EC50 96hr (Microcystis aeruginosa).

Section 13 - Disposal Considerations

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

Section 14 - Transport Information

No specific transport considerations apply since *TetraMax Flexi-Dose INJECTION* is NOT classified as a dangerous good according to Australian Dangerous Goods (ADG) Code.

CLASSIFIED AS DANGEROUS GOODS when transported by sea.

Section 15 - Regulatory Information

Poisons Schedule: S4

APVMA Approval Number: 88734

Approved pack size: 100mL,250mL

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 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.

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