

SAFETY DATA SHEET

Section 1: Identification

Product Name: ULTRATET

Other means of identification: Oxytetracycline hydrochloride 12.5 % Injectable Solution

Recommended use and restrictions of use: For Veterinary use only

Company: Afrivet Business Management (Pty) Ltd

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Section 2: Hazard(s) Identification

GHS Hazard Classification: ATE: Eye damage/eye irritant (category 2), Skin sensitization (category 1), Reproductive Toxicity (category 1B)

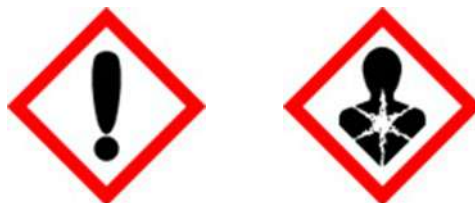
Hazard Statements:

H317: May cause allergic skin reaction

H319: Causes serious eye irritation

H360: May damage fertility or the unborn child

H362: May cause harm to breast fed children



Pictograms:

Precautionary Statements:

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

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P362: Take off contaminated clothing and wash before reuse.

P263: Avoid contact during pregnancy/while nursing.

P264: Wash hands thoroughly after handling. Wash skin thoroughly after handling.

P270: Do not eat, drink, or smoke when using this product.

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

P280: Wear protective gloves/protective clothing/eye protection/face protection.

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

P333 + P313: IF SKIN irritation or rash occurs: Get medical advice/attention.
 P305+P31+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P337+P313: IF eye irritation persists: Get medical advice/attention.
 P308 + P313: IF exposed or concerned: Get medical advice/attention.
 P405: Store locked up.
 P501: Dispose of contents/container in accordance with National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).

Section 3 : Composition/ Information on Ingredients

Chemical Name	Cas no	Conc.
Oxytetrachloride HCl	2058-46-0	12.5% (H317, H319, H360, H362)
Monoethanolamine	141-43-5	< 7% (H319)

Non-toxic excipients – as per proprietary formula

Section 4: First-Aid Measures

After skin contact: Take off clothing, wash skin with plenty of water and get medical help. Wash contaminated clothing before re-use

After eye contact: Rinse cautiously with water for several minutes remove contact lenses if present and if easy to do-Continue rinsing. If eye irritation persists: Get medical advice/attention.

After inhalation: Remove person to fresh air and keep comfortable for breathing. IF exposed or concerned: Get medical advice/attention

After swallowing: Rinse mouth and get medical help

Section 5: Fire-Fighting Measures

Suitable extinguishing agents:

In case of fire use water, chemical foam or alcohol resisting foam

Special protective equipment for firefighters:

Wear Protective clothing eye and face protection against fire

Section 6: Accidental Release Measures

Personal precautions:

Obtain, read, and follow all safety instructions use
 Wear protective gloves and clothes, eye, and face protection
 Avoid breathing vapours
 Do not eat, drink, or smoke when handling this product
 If swallowed: IF exposed or concerned: Get medical advice/attention
 If in eyes: immediately rinse with water for several minutes. Remove contact lenses with if present and easy to do. continue rinsing
 If on skin: immediately take off all contaminated clothing and rinse skin with water for several minutes, Wash contaminated clothing before re-use

Measures for environmental protection:

Avoid release to the environment

Measures for cleaning/collecting:

Contain spillage
 Absorb spillage with inert material e.g., sand, vermiculite.
 Collect absorbed spillage into labelled containers for recycling, recovery, or disposal
 Clean all tools

Section 7: Handling and Storage

Handling:

Wash thoroughly after handling
 Use only in a well-ventilated area
 Empty containers contain residue and can be dangerous

Storage:

Store locked up away from foodstuffs
 Store in a well-ventilated place.
 Keep cool

Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)

Appropriate engineering controls:

N/A

General protective and hygienic measures:

Breathing equipment: Do not breath vapours
Protection of hands: Wear protective gloves and clothing
Eye protection: Wear protective eye and face protection

Section 9: Physical and Chemical Properties

Form: Sterile injectable solution
Odour: Not available
door threshold: Not available
pH: Not available
Melting point/melting range: Liquid
Boiling point/boiling range: Not available
Flash point: No data
Evaporation rate: Not available
Flammability: Not available
Upper/lower flammability or explosive limits: Not applicable
Auto ignition temperature: Not available
Danger of explosion: Not available
Vapor pressure: Not available
Vapor density: Not available
Relative density: Density at 20 degrees C 1.100 – 1.200 g/ml
Solubility in/Miscibility with water: Water dispersible

Section 10: Stability and Reactivity

Reactivity: Can react with oxidizing materials. It is incompatible with acid chlorides, acid anhydrides, chloroformates, and reducing agents
Chemical stability: Stable under normal conditions
Conditions to avoid: Excessive heat and open flame
Incompatible materials: None known
Hazardous decomposition products: In the event of a fire: see Section 5

Section 11: Toxicological Information

Acute toxicity: LD50 Oral Rat ATE_{MIX} - > 10 000 mg/kg
Potential routes of exposure/potential health effects
Ingestion: N/A
Dermal: N/A
Inhalation: N/A
Skin: N/A
Eye: Cat 1 Causes serious eye irritation
Respiratory sensitisation: No data
Skin Sensitisation: Cat 1 May cause allergic skin reaction
Aspiration: N/A
Germ Cell Mutagenic effects: N/A
Carcinogenic effects: N/A
Reproductive toxicity: Cat 1b May damage fertility or the unborn child. May cause harm to breast fed children
Target organs: N/A

Section 12: Ecological Information (non-mandatory)

Ecotoxicity:

Acute aquatic toxicity: Not categorised

Chronic Aquatic toxicity: Not categorised

Mobility: No data

Biodegradation: No data

Bioaccumulation: No data

Section 13: Disposal Considerations (non-mandatory)

Waste treatment:

Dispose of contents/container in accordance with National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008). Use a licensed disposal company for disposal of surplus

Section 14 : Transport Information (non-mandatory)

UN number: 1993

UN proper shipping name: Combustible liquid n.o.s.

Transport hazard class(es): III

Packing group, if applicable: III

Environmental hazards (e.g., Marine pollutant (Yes/No)): No

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):

Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises:

Section 15: Regulatory Information (non-mandatory)

No further information

Section 16: Other Information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properness of the product.

Disclaimer:

The company provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary

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