



IMPORTANT NOTICE This Material Safety Data Sheet (MSDS) is prepared by CSL Limited in accordance with the Australian National Occupational Health & Safety Commission National Code of Practice for the Preparation of Material Safety Data Sheets [NOHSC:2011(2003)]. The information contained herein must not be altered or deleted. Additional information may be appended to the MSDS, but it must be marked clearly to indicate that it is not part of the original.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name Tet-Tox™ (Tetanus Vaccine, Adsorbed)

Other Names Not applicable

Manufacturer's Product Code 04860101 (0.5mL)

Use For the active immunisation of adults and children two months of age or older when protection is desired specifically against tetanus.

As with other injectable vaccines, appropriate medical treatment and supervision should always be available in case of anaphylactic reactions. Adrenaline should always be readily available whenever the injection is given.

Supplier Name CSL Limited (ABN 99 051 588 348)

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Telephone +61 03 9389 1911

Emergency Telephone 03 9389 1984 (24hr)

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of SWA
Not classified as a dangerous good by the criteria of the ADG Code

3. COMPOSITION/INFORMATION ON INGREDIENTS

<i>Name:</i>	<i>CAS Number:</i>	<i>Proportion per 0.5mL:</i>
Tetanus Toxoid	-	≥ 40 IU
Thiomersal	54-64-8	0.01% w/v
Other non-hazardous ingredients	-	up to 100%

4. FIRST AID MEASURES

Eye Flush eye thoroughly with water for at least 15 minutes. If irritation occurs, seek immediate medical attention.

Swallowed DO NOT induce vomiting. Wash out mouth with water and give plenty of water to drink. If hypersensitivity occurs, seek medical attention immediately.

Skin Remove contaminated clothing. Wash skin thoroughly with water. If irritation occurs, seek medical attention.

First Aid Facilities Adrenaline should always be readily available whenever the injection is given.

Aggravated Medical Conditions Possible sensitisation to the tetanus toxoid component of the vaccine as a result of previous administration.

Advice To Doctor Treat symptomatically. Cases of anaphylaxis may require treatment with adrenaline, oxygen, intravenous steroids and airway management including intubation. The sooner the onset of an allergic reaction, the more severe the reaction.

See product information leaflet for further information.

5. FIRE FIGHTING MEASURES

Fire/Explosion Hazard Non-combustible. Not considered a significant fire risk.

Fire Extinguishing Media No restrictions.

Hazchem Code None allocated

6. ACCIDENTAL RELEASE MEASURES

Minor Spills Wear protective gloves and safety glasses.
Remove glass.
Clean up spill immediately using absorbent paper towels.
Place spilled material in clean, dry, sealed container for disposal.
Wash area with copious amounts of water.

Major Spills Wear protective gloves and safety glasses.
Remove glass.
Contain and absorb spills using earth, sand or inert absorbent.
Collect residues and seal in labelled drums for disposal.
Wash area with copious amounts of water.

7. HANDLING AND STORAGE

Transport and store at 2 to 8 degrees C (do not freeze).
Protect from light.
Store as per Schedule 4 pharmaceutical.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards No exposure limits set by SWA or ACGIH

Engineering Controls None under normal operating conditions.

Personal Protection For good infection control, gloves should be worn when administering an injection.

The local concentration of material, quantity and conditions of use determine the type of personal protective equipment required. For further information, consult your Occupational Health and Safety Adviser.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Whitish, cloudy suspension, in a glass container.

Odour Slight odour.

pH 6.6-7.0

Boiling Point/Melting Point Not Determined

Vapour Pressure Not Determined

Vapour Density Not Determined

Specific Gravity Not Determined

Flashpoint Not Determined

Flammability Limits Not Determined

Solubility in Water Aqueous solution

10. STABILITY AND REACTIVITY

Reactivity Not known to be incompatible with other materials.

Stability Stable under anticipated storage and handling conditions (refer section 7).

Decomposition Products Not Determined

11. TOXICOLOGICAL INFORMATION

Eye May cause irritation.

Swallowed May cause irritation of the gastro-intestinal tract. In hypersensitive individuals, may precipitate an acute allergic reaction. Severe allergic reactions will usually occur within the first few hours of ingestion.

Symptoms of an allergic reaction may include shortness of breath; swelling of the face, lips, tongue, or other parts of the body; skin rash, itching or hives.

Skin May cause irritation.

Inhaled Not an expected route of exposure.

Chronic Health Effects No chronic health effects known.

12. ECOLOGICAL INFORMATION

No data available.

For good environmental practice avoid discharge to waterways.

13. DISPOSAL CONSIDERATIONS

In accordance with state land and waste management authority.

Dispose via a licensed waste facility.

14. TRANSPORT INFORMATION

UN Number None allocated
DG Class None allocated
Subsidiary Risk None allocated
Packing Group None allocated
Hazchem Code None allocated

15. REGULATORY INFORMATION

Poisons Schedule Number Schedule 4 (S4) – Prescription only medicine

16. OTHER INFORMATION

Last Revised 11 August 2012
Reason for Revision Reissue of MSDS.

Abbreviations

SWA Safe Work Australia
ACGIH American Conference of Governmental Industrial Hygienists
ADG Code Australian Dangerous Goods Code
UN Number United Nations Number
DG Class Dangerous Goods Class
CAS Number Chemical Abstract Service Number

Contact Point

Company Contact: +61 3 9389 1984 (24hr)
Australian Poisons Information Centre, 24 hour service: 13 11 26
Australian Police, Fire Brigade or Ambulance: 000

New Zealand Poisons Information Centre, 24 hour service: (03) 4747 000
New Zealand Police, Fire Brigade or Ambulance: 111

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