



EIA Test Strip

MATERIAL SAFETY DATA SHEET

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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 EIA Test Strip (component of Snake Venom Detection Kit)

Other Names Not applicable

Manufacturer's Product Code 21300200L (03100201 - Snake Venom Detection Kit)

Use To detect the type of venom in a bite swab or in the blood, urine or other bodily tissues of a snake bite victim. For *in vitro* diagnostic use only.

Supplier Name CSL Limited (ABN 99 051 588 348)

Address 45 Poplar Road, Parkville, Victoria 3052, Australia

Telephone +61 03 9389 1911

Emergency Telephone 03 9389 1984 (24hr)

2. HAZARDS IDENTIFICATION

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

<i>Chemical Name:</i>	<i>CAS number:</i>	<i>Proportion:</i>
Sodium Carbonate	497-19-8	<25%
Sodium Bicarbonate	144-55-8	<25%
Lactose	63-43-3	<25%
Horseradish Peroxidase Anti-Snake Venom	-	<10%
Anti-Snake Venom	-	<5%
Sodium Caseinate	9005-46-3	<5%
D(+) Glucosamine	66-84-2	<5%

4. FIRST AID MEASURES

Eye Flush with water for at least 15 minutes. If symptoms persist seek medical attention.

Swallowed DO NOT INDUCE VOMITING. Wash out mouth with water and give water to drink. If symptoms persist seek medical attention.

Skin Remove contaminated clothing. Wash affected area with soap and water for at least 15 minutes. If symptoms persist seek medical attention.

First Aid Facilities Ensure water is available at point of use.

Advice To Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Fire/Explosion Hazard Not considered a significant fire risk.

Hazardous fumes may be emitted from fire involving this product and its packaging. Where possible, contain and collect fire-fighting water for later disposal.

Fire Extinguishing Media No restriction

Hazchem Code None allocated

6. ACCIDENTAL RELEASE MEASURES

- Spills**
- Wear protective gloves
 - Prevent material entering open drains and waterways.
 - Place spilled material in clean, dry, sealed container for disposal.
 - Wash area with copious amounts of water.

7. HANDLING AND STORAGE

Transport and store at 2 to 8 degrees C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards No exposure limits set by NOHSC or ACGIH

Engineering Controls None under normal operating conditions.

Personal Protection Protective gloves should be worn when handling this product.

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 10µL/well of solidified blue powder in capped, polystyrene Nunc F8 microtitre strips in a non-permeable bag with a silica gel sachet.

Odour Odourless

pH 6.8-8.0

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 Not determined

10. STABILITY AND REACTIVITY

Reactivity Not known to be reactive with any other material.

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

Decomposition Products None known.

11. TOXICOLOGICAL INFORMATION

Eye May cause irritation if direct contact is made with powder.

Swallowed May cause irritation.

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 Not scheduled

16. OTHER INFORMATION**Last Revised** 14 April 2010**Reason for Revision** – Reissue of MSDS.**Abbreviations**

NOHSC – National Occupational Health and Safety Commission
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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