

Funnel Web Spider Antivenom



SAFETY DATA SHEET

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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name Funnel Web Spider Antivenom

Other Names *Atrax robustus* antivenom

Manufacturer's Product Code 05043101

Use For the treatment of patients who exhibit manifestations of systemic envenoming following a bite by a funnel web spider.

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

Supplier Name Seqirus Pty Ltd (ABN 26 160 735 035)

Address 63 Poplar Road, Parkville, Victoria 3052, Australia

Telephone +61 3 9389 2000

Emergency Telephone +61 3 9389 1984 (24hr)

2. HAZARDS IDENTIFICATION

Not classified as a hazardous chemical according to Australian WHS Regulations

GHS Classification(s) None Allocated

Signal Word No Signal Word

Pictogram(s) No Pictogram(s)

Hazard Statement(s) None Allocated

Prevention statement(s) None Allocated

Response None Allocated

Storage None Allocated

Disposal None Allocated

3. COMPOSITION/INFORMATION ON INGREDIENTS

<i>Chemical Name:</i>	<i>CAS Number:</i>	<i>Proportion:</i>
Funnel Web Spider Antivenom	-	125 Units
Rabbit Plasma Protein	-	≤8.10% w/v
Non-Hazardous Ingredients	-	up to 100%

4. FIRST AID MEASURES

- Accidental Injection** If allergic reaction occurs seek immediate medical attention.
- Eye** Separate eyelids with fingers. Flush with copious amounts of water for at least 15 minutes.
- Swallowed** DO NOT induce vomiting. If exposed subject is fully conscious, wash out mouth with water and give plenty of water to drink. If hypersensitivity occurs, seek immediate medical attention.
- Skin** Remove contaminated clothing. Flush area with copious amounts of water.
- First Aid Facilities** Adrenaline should always be readily available whenever the injection is given.
- Aggravated Medical Conditions** In individuals hypersensitive to rabbit plasma protein, may precipitate an acute allergic reaction.
- Symptoms and signs of anaphylaxis include pallor, rapid heart rate, shortness of breath, skin rash, hives, coughing, bronchospasm or loss of consciousness.
- See product information leaflet for information regarding pre-existing conditions.
- 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.
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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 broken glass.
 - Take care to avoid excessive dust during clean up.
 - If powder is present wear a minimum P1 filter grade dust mask.
 - Clean up spill immediately (if product has been reconstituted, absorb using paper towels).
 - Place spilled material in clean, dry, sealed container for disposal.
 - Decontaminate area with 1% sodium hypochlorite in water.
- Major Spills**
- Wear protective gloves and safety glasses.
 - Contain and absorb spills using earth, sand or inert absorbent.
 - Remove broken glass.
 - Take care to avoid excessive dust during clean up.
 - If powder is present wear a minimum P1 filter grade dust mask.
 - Collect residues and seal in labelled drums for disposal.
 - Decontaminate area with 1% sodium hypochlorite in water.
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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.
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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 White, freeze dried powder in a glass vial. Post-reconstitution - A clear to slightly opalescent, colourless solution

Odour	Slight odour
pH	7.0 to 7.6
Boiling Point/Melting Point	Not determined
Vapour Pressure	Not determined
Vapour Density	Not determined
Specific Gravity	Not determined
Flashpoint	Not flammable
Flammability Limits	Not flammable
Solubility in Water	Miscible

10. STABILITY AND REACTIVITY

Reactivity	Not known to be incompatible with any other material.
Stability	Stable under anticipated storage and handling conditions (refer section 7).
Decomposition Products	Not determined

11. TOXICOLOGICAL INFORMATION

Special Warning: When medicinal products prepared from animal plasma are administered, infectious diseases due to the transmission of infective agents cannot be totally excluded. This applies to pathogens of hitherto unknown origin. This possibility must always be considered and should be conveyed, whenever possible, to patients who may receive the product. Historically there have been no known recorded cases of transmission of viruses by this product.

Accidental Injection May cause redness at injection site. In individuals hypersensitive to rabbit plasma protein, may precipitate an acute allergic reaction.

Symptoms and signs of anaphylaxis include pallor, rapid heart rate, shortness of breath, skin rash, hives, coughing, bronchospasm or loss of consciousness.

Eye May cause irritation.

Swallowed May cause irritation of the gastro-intestinal tract. In hypersensitive individuals, may precipitate an acute allergic reaction (anaphylaxis). Severe allergic reactions will usually occur within the first few hours of ingestion, see Acute Health Effects: Accidental Injection.

Skin Nil in non-allergic individuals. May cause irritation in hypersensitive

individuals.

Inhaled May cause irritation of the respiratory tract. In hypersensitive individuals, may precipitate an acute allergic reaction (anaphylaxis). Severe allergic reactions will usually occur within the first few hours of inhalation, see Acute Health Effects: Accidental Injection.

Chronic Health Effects Chronic or repeated exposure may produce reactions in persons sensitive to rabbit plasma proteins.

12. ECOLOGICAL INFORMATION

- No data available.
 - For good environmental practice avoid discharge to waterways.
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13. DISPOSAL CONSIDERATIONS

- In accordance with state land and waste management authority.
 - Use an onsite licensed incinerator, if permitted by licence. Alternatively, dispose via a licensed commercial incinerator.
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14. TRANSPORT INFORMATION

Not Classified as a dangerous good by the criteria of the ADG Code

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** 15 November 2016**Reason for Revision**

- Update to GHS requirements
- Update Business contact details
- Update Composition and Physical properties information
- Updated NOHSC to SWA

Abbreviations

SWA	- Safe Work Australia
GHS	- Globally Harmonised System
WHS	- Work, Health and Safety
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:	0800 764 766
New Zealand Police, Fire Brigade or Ambulance:	111

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