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
3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Funnel Web Spider Antivenom</td>
<td>-</td>
<td>125 Units</td>
</tr>
<tr>
<td>Rabbit Plasma Protein</td>
<td>-</td>
<td>≤8.10% w/v</td>
</tr>
<tr>
<td>Non-Hazardous Ingredients</td>
<td>-</td>
<td>up to 100%</td>
</tr>
</tbody>
</table>

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.

5. FIRE FIGHTING MEASURES

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

**Fire Extinguishing Media**
No restrictions.
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.

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
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
11. PRECAUTIONARY MEASURES

**Inhalation**
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.

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.

14. TRANSPORT INFORMATION

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

<table>
<thead>
<tr>
<th>UN Number</th>
<th>None allocated</th>
</tr>
</thead>
<tbody>
<tr>
<td>DG Class</td>
<td>None allocated</td>
</tr>
<tr>
<td>Subsidiary Risk</td>
<td>None allocated</td>
</tr>
<tr>
<td>Packing Group</td>
<td>None allocated</td>
</tr>
<tr>
<td>Hazchem Code</td>
<td>None allocated</td>
</tr>
</tbody>
</table>

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**

<table>
<thead>
<tr>
<th>Company Contact:</th>
<th>+61 3 9389 1984 (24hr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australian Poisons Information Centre, 24 hour service:</td>
<td>13 11 26</td>
</tr>
<tr>
<td>Australian Police, Fire Brigade or Ambulance:</td>
<td>000</td>
</tr>
</tbody>
</table>

| New Zealand Poisons Information Centre, 24 hour service: | 0800 764 766 |
| New Zealand Police, Fire Brigade or Ambulance: | 111 |

Whilst the information contained in this document is based on data which, to the best of our knowledge, was accurate and reliable at the time of preparation, no responsibility can be accepted by us for errors and omissions. Users are advised to make their own determination as to the suitability of this information in relation to their particular purposes and specific circumstances. Since the information contained in this document may be applied under conditions beyond our control, we can accept no responsibility for any loss or damage by any person acting or refraining from action as a result of this information.