

**IMPORTANT NOTICE** This Safety Data Sheet (SDS) is prepared by Seqirus Pty. Ltd. in accordance with Safe Work Australia National Code of Practice for the Preparation of Safety Data Sheets (February 2016). The information contained herein must not be altered or deleted. Additional information may be appended to the SDS, but it must be marked clearly to indicate that it is not part of the original.

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## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name</b>	Pneumovax™ 23
<b>Other Names</b>	Not available
<b>Manufacturer's Product Code</b>	S05999 (1 x 0.5mL vials), S06002 (10 x 0.5 vials)
<b>Use</b>	Vaccine indicated for vaccination against pneumococcal disease caused by those pneumococcal types included in the vaccine.
<b>Supplier Name</b>	Seqirus Pty Ltd (ABN 26 160 735 035)
<b>Address</b>	63 Poplar Road, Parkville, Victoria 3052, Australia
<b>Telephone</b>	+61 3 9389 2000
<b>Emergency Telephone</b>	+61 3 9389 1984 (24hr)

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## 2. HAZARDS IDENTIFICATION

**Not classified as a hazardous chemical according to Australian WHS Regulations**

<b>GHS Classification(s)</b>	None Allocated
<b>Signal Word</b>	No Signal Word
<b>Pictogram(s)</b>	No Pictogram(s)
<b>Hazard Statement(s)</b>	None Allocated
<b>Prevention statement(s)</b>	None Allocated
<b>Response</b>	None Allocated
<b>Storage</b>	None Allocated
<b>Disposal</b>	None Allocated

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<i>Chemical Name:</i> Pneumococcal Types 1, 2, 3, 4, 5, 6B, 7F, 8, 9N, 9V, 10A, 11A, 12F, 14, 15B, 17F, 18C, 19A, 19F, 20, 22F, 23F	<i>CAS Number:</i> -	<i>Proportion:</i> <1%
Other non-hazardous ingredients	-	Up to 100%

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### 4. FIRST AID MEASURES

<b>Eye</b>	None required with normal handling of finished product.  In case of contact with eyes, rinse immediately with plenty of water. Get medical attention if symptoms occur.
<b>Ingestion</b>	None required with normal handling of finished product.  In case of ingestion, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention.
<b>Skin</b>	None required with normal handling of finished product.  In case of contact with skin, wash with soap and water. If irritation occurs, seek medical attention.
<b>Inhaled</b>	If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if symptoms occur.
<b>First Aid Facilities</b>	Ensure water is available at point of use.
<b>Advice to Doctor</b>	Treat symptomatically.

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### 5. FIRE FIGHTING MEASURES

<b>Fire/Explosion Hazard</b>	Not known
<b>Fire Extinguishing Media</b>	- Water spray or fog - Foam - Dry chemical - CO2
<b>Hazchem Code</b>	None allocated.

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### 6. ACCIDENTAL RELEASE MEASURES

<b>Minor Spills</b>	- Contain spilled material - Use absorbent (or soil, in absence of other suitable material)
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|                     | - Scoop up material and place in a sealed, liquid-proof container for disposal   |
| <b>Major Spills</b> | - Contain material ensuring runoff does not reach a waterway<br>- Place spilled material in an appropriate container for disposal<br>- Minimise contact of spilled material with soil to prevent runoff to surface waterways |
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## 7. HANDLING AND STORAGE

- Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.
  - Store at 2 to 8 degrees Celsius
  - Keep container tightly closed
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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Standards** No exposure limits set by SWA or ACGIH

**Engineering Controls** None required when handling sealed vials.

Adequate ventilation should be provided if there is risk of aerosol formation.

**Personal Protection** None is required when handling sealed vials. Safety glasses and protective gloves should be worn when handling the bulk liquid formulation or filling vials. The choice of protection should be based on the job activity and potential for exposure to the eyes and face.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Clear, colourless solution

**Odour** Not available

**pH** Not available

**Boiling Point/Melting Point** Not available

**Vapour Pressure** Not available

**Vapour Density** Not available

**Specific Gravity** Not available

**Flashpoint** Not applicable

**Flammability Limits** Not determined

**Solubility in Water** Not available

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## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	Not available
<b>Stability</b>	Not available
<b>Decomposition Products</b>	Not known

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## 11. TOXICOLOGICAL INFORMATION

<b>Eye</b>	Non-irritating to eyes
<b>Ingestion</b>	Not available
<b>Skin</b>	Not available
<b>Inhaled</b>	Not available
<b>Chronic Health Effects</b>	Mutagenicity, carcinogenicity, developmental and reproductive toxicity studies have not been conducted with Pneumovax™ 23. Repeat-dose, developmental, reproductive and genotoxicity studies have not yet been performed.

The most common adverse experiences reported in clinical trials were local reactions at the injection site (including soreness, warmth, erythema, swelling and induration) and fever. Post-marketing experience, injection site cellulitis-like reactions were reported rarely. Caution and appropriate care should be exercised in administering Pneumovax™ 23 to individuals with severely compromised cardiovascular and/or pulmonary function in whom a systemic reaction would pose a significant risk.

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## 12. ECOLOGICAL INFORMATION

- No data available.
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## 13. DISPOSAL CONSIDERATIONS

- Avoid contact with spilled material and runoff with soil and surface waterways.
  - Dispose of or treat all spill residues including contaminated solids following all applicable regulations.
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## 14. TRANSPORT INFORMATION

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

**UN Number** None allocated

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<b>DG Class</b>	None allocated
<b>Subsidiary Risk</b>	None allocated
<b>Packing Group</b>	None allocated
<b>Hazchem Code</b>	None allocated

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## 15. REGULATORY INFORMATION

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

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## 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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