



## Section 2. Hazard(s) identification

<b>Disposal</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells Transformation Control	Not applicable.  Not applicable.
<b>Supplemental label elements</b>		
<b>Additional warning phrases</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells Transformation Control	Not applicable.  Not applicable.
<b>Other hazards which do not result in classification</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells Transformation Control	None known.  None known.

## Section 3. Composition and ingredient information

<b>Substance/mixture</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells Transformation Control	Mixture  Mixture
--------------------------	--	------------------------

### CAS number/other identifiers

Ingredient name	% (w/w)	CAS number
<input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells Glycerol	≤10	56-81-5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

### Description of necessary first aid measures

<b>Eye contact</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells  Transformation Control	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.  Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
<b>Inhalation</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells Transformation Control	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.  Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
<b>Skin contact</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells Transformation Control	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.  Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

## Section 4. First aid measures

<b>Ingestion</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
	Transformation Control	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

<b>Eye contact</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	No known significant effects or critical hazards.
	Transformation Control	No known significant effects or critical hazards.
<b>Inhalation</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	No known significant effects or critical hazards.
	Transformation Control	No known significant effects or critical hazards.
<b>Skin contact</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	No known significant effects or critical hazards.
	Transformation Control	No known significant effects or critical hazards.
<b>Ingestion</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	No known significant effects or critical hazards.
	Transformation Control	No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

<b>Eye contact</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	No specific data.
	Transformation Control	No specific data.
<b>Inhalation</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	No specific data.
	Transformation Control	No specific data.
<b>Skin contact</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	No specific data.
	Transformation Control	No specific data.
<b>Ingestion</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	No specific data.
	Transformation Control	No specific data.

### Indication of immediate medical attention and special treatment needed, if necessary

<b>Notes to physician</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
	Transformation Control	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## Section 4. First aid measures

<b>Specific treatments</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	No specific treatment.
<b>Protection of first-aiders</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	No action shall be taken involving any personal risk or without suitable training.  No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

## Section 5. Firefighting measures

### Extinguishing media

<b>Suitable extinguishing media</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Use an extinguishing agent suitable for the surrounding fire.  Use an extinguishing agent suitable for the surrounding fire.
<b>Unsuitable extinguishing media</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	None known.  None known.
<b>Specific hazards arising from the chemical</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	In a fire or if heated, a pressure increase will occur and the container may burst.  In a fire or if heated, a pressure increase will occur and the container may burst.
<b>Hazardous thermal decomposition products</b>	: BJ5183-AD-1 electroporation competent cells  Transformation Control	Decomposition products may include the following materials:  carbon dioxide carbon monoxide No specific data.
<b>Special protective actions for fire-fighters</b>	: BJ5183-AD-1 electroporation competent cells  Transformation Control	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.  Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
<b>Special protective equipment for fire-fighters</b>	: BJ5183-AD-1 electroporation competent cells  Transformation Control	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.  Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

<b>For non-emergency personnel</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
	Transformation Control	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
<b>For emergency responders</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
	Transformation Control	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
<b>Environmental precautions</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
	Transformation Control	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and material for containment and cleaning up

<b>Methods for cleaning up</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
	Transformation Control	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

## Section 7. Handling and storage

### Precautions for safe handling

<b>Protective measures</b>	: <input checked="" type="checkbox"/> BJ5183-AD-1 electroporation competent cells	Put on appropriate personal protective equipment (see Section 8).
	Transformation Control	Put on appropriate personal protective equipment (see Section 8).

## Section 7. Handling and storage

### Advice on general occupational hygiene

: BJ5183-AD-1  
electroporation competent cells

Potentially biohazardous material. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Transformation Control

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

### Conditions for safe storage, including any incompatibilities

: BJ5183-AD-1  
electroporation competent cells

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Transformation Control

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls and personal protection

### Control parameters

#### Occupational exposure limits

Ingredient name	Exposure limits
BJ5183-AD-1 electroporation competent cells Glycerol	<b>Safe Work Australia (Australia, 1/2014).</b> TWA: 10 mg/m <sup>3</sup> 8 hours.

### Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

### Environmental exposure controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### Individual protection measures

## Section 8. Exposure controls and personal protection

- Hygiene measures** : Handle as biohazard material (Biosafety level 1). Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
- Skin protection**
- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties

### Appearance

- Physical state** : BJ5183-AD-1  
electroporation competent cells  
Transformation Control      Liquid.
- Colour** : BJ5183-AD-1  
electroporation competent cells  
Transformation Control      Liquid.  
Not available.
- Odour** : BJ5183-AD-1  
electroporation competent cells  
Transformation Control      Not available.  
Not available.
- Odour threshold** : BJ5183-AD-1  
electroporation competent cells  
Transformation Control      Not available.  
Not available.
- pH** : BJ5183-AD-1  
electroporation competent cells  
Transformation Control      Not available.  
7.5
- Melting point** : BJ5183-AD-1  
electroporation competent cells  
Transformation Control      Not available.  
0°C (32°F)
- Boiling point** : BJ5183-AD-1  
electroporation competent cells  
Transformation Control      Not available.  
100°C (212°F)

## Section 9. Physical and chemical properties

<b>Flash point</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Evaporation rate</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Flammability (solid, gas)</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not applicable. Not applicable.
<b>Lower and upper explosive (flammable) limits</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Vapour pressure</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Vapour density</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Relative density</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Solubility</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Soluble in the following materials: cold water and hot water. Easily soluble in the following materials: cold water and hot water.
<b>Partition coefficient: n-octanol/water</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Auto-ignition temperature</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Decomposition temperature</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.
<b>Viscosity</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Not available. Not available.

## Section 10. Stability and reactivity

<b>Reactivity</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	No specific test data related to reactivity available for this product or its ingredients. No specific test data related to reactivity available for this product or its ingredients.
-------------------	---	--

## Section 10. Stability and reactivity

<b>Chemical stability</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	The product is stable.  The product is stable.
<b>Possibility of hazardous reactions</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Under normal conditions of storage and use, hazardous reactions will not occur.  Under normal conditions of storage and use, hazardous reactions will not occur.
<b>Conditions to avoid</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	No specific data.  No specific data.
<b>Incompatible materials</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	May react or be incompatible with oxidising materials.  May react or be incompatible with oxidising materials.
<b>Hazardous decomposition products</b>	: BJ5183-AD-1 electroporation competent cells Transformation Control	Under normal conditions of storage and use, hazardous decomposition products should not be produced.  Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
BJ5183-AD-1 electroporation competent cells Glycerol	LD50 Oral	Rat	12600 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
BJ5183-AD-1 electroporation competent cells Glycerol	Eyes - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Skin - Mild irritant	Rabbit	-	24 hours 500 milligrams	-

#### Sensitisation

Not available.

#### Mutagenicity

Not available.

#### Carcinogenicity

Not available.

#### Reproductive toxicity

Not available.

## Section 11. Toxicological information

### Teratogenicity

Not available.

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

### Aspiration hazard

Not available.

**Information on likely routes of exposure** :  BJ5183-AD-1 electroporation competent cells Transformation Control Not available.  
 BJ5183-AD-1 electroporation competent cells Transformation Control Not available.

### Potential acute health effects

**Eye contact** :  BJ5183-AD-1 electroporation competent cells Transformation Control No known significant effects or critical hazards.

**Inhalation** :  BJ5183-AD-1 electroporation competent cells Transformation Control No known significant effects or critical hazards.

**Skin contact** :  BJ5183-AD-1 electroporation competent cells Transformation Control No known significant effects or critical hazards.

**Ingestion** :  BJ5183-AD-1 electroporation competent cells Transformation Control No known significant effects or critical hazards.

### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** :  BJ5183-AD-1 electroporation competent cells Transformation Control No specific data.

**Inhalation** :  BJ5183-AD-1 electroporation competent cells Transformation Control No specific data.

**Skin contact** :  BJ5183-AD-1 electroporation competent cells Transformation Control No specific data.

**Ingestion** :  BJ5183-AD-1 electroporation competent cells Transformation Control No specific data.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### Short term exposure

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

## Section 11. Toxicological information

### Long term exposure

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

### Potential chronic health effects

Not available.

<b>General</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells Transformation Control	No known significant effects or critical hazards.
<b>Carcinogenicity</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells Transformation Control	No known significant effects or critical hazards.
<b>Mutagenicity</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells Transformation Control	No known significant effects or critical hazards.
<b>Teratogenicity</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells Transformation Control	No known significant effects or critical hazards.
<b>Developmental effects</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells Transformation Control	No known significant effects or critical hazards.
<b>Fertility effects</b>	: <input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells Transformation Control	No known significant effects or critical hazards.

### Numerical measures of toxicity

#### Acute toxicity estimates

Not available.

## Section 12. Ecological information

### Toxicity

Product/ingredient name	Result	Species	Exposure
<input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells Glycerol	Acute LC50 54000 mg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours

### Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
<input checked="" type="checkbox"/> J5183-AD-1 electroporation competent cells Glycerol	301D Ready Biodegradability - Closed Bottle Test	93 % - 30 days	-	-

## Section 12. Ecological information

### Bioaccumulative potential

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
BJ5183-AD-1 electroporation competent cells Glycerol	-1.76	-	low

### Mobility in soil

**Soil/water partition coefficient (K<sub>oc</sub>)** : Not available.

**Other adverse effects** : No known significant effects or critical hazards.

## Section 13. Disposal considerations

**Disposal methods** : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

## Section 14. Transport information

**ADG / IMDG / IATA** : Not regulated as Dangerous Goods according to the ADG Code .

**Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**Transport in bulk according to Annex II of Marpol and the IBC Code** : Not available.

## Section 15. Regulatory information

### Standard Uniform Schedule of Medicine and Poisons

Not regulated.

### Model Work Health and Safety Regulations - Scheduled Substances

No listed substance

### International regulations

#### Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

#### Montreal Protocol (Annexes A, B, C, E)

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### Rotterdam Convention on Prior Informed Consent (PIC)

## Section 15. Regulatory information

Not listed.

### [UNECE Aarhus Protocol on POPs and Heavy Metals](#)

Not listed.

### [Inventory list](#)

<b>Australia</b>	: All components are listed or exempted.
<b>Canada</b>	: All components are listed or exempted.
<b>China</b>	: All components are listed or exempted.
<b>Europe</b>	: All components are listed or exempted.
<b>Japan</b>	: <input checked="" type="checkbox"/> <b>Japan inventory (ENCS)</b> : All components are listed or exempted. <b>Japan inventory (ISHL)</b> : All components are listed or exempted.
<b>Malaysia</b>	: Not determined.
<b>New Zealand</b>	: All components are listed or exempted.
<b>Philippines</b>	: All components are listed or exempted.
<b>Republic of Korea</b>	: All components are listed or exempted.
<b>Taiwan</b>	: All components are listed or exempted.
<b>Thailand</b>	: <input checked="" type="checkbox"/> Not determined.
<b>Turkey</b>	: <input checked="" type="checkbox"/> Not determined.
<b>United States</b>	: All components are listed or exempted.
<b>Viet Nam</b>	: <input checked="" type="checkbox"/> Not determined.

## Section 16. Any other relevant information

### [History](#)

<b>Date of issue/Date of revision</b>	: 29/12/2017
<b>Date of previous issue</b>	: 01/09/2015.
<b>Version</b>	: 3

### [Key to abbreviations](#)

<b>ADG</b>	= Australian Dangerous Goods
<b>ATE</b>	= Acute Toxicity Estimate
<b>BCF</b>	= Bioconcentration Factor
<b>GHS</b>	= Globally Harmonized System of Classification and Labelling of Chemicals
<b>IATA</b>	= International Air Transport Association
<b>IBC</b>	= Intermediate Bulk Container
<b>IMDG</b>	= International Maritime Dangerous Goods
<b>LogPow</b>	= logarithm of the octanol/water partition coefficient
<b>MARPOL</b>	= International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
<b>NOHSC</b>	= National Occupational Health and Safety Commission
<b>SUSMP</b>	= Standard Uniform Schedule of Medicine and Poisons
<b>UN</b>	= United Nations

### [Procedure used to derive the classification](#)

Classification	Justification
Not classified.	

**References** : Not available.

Indicates information that has changed from previously issued version.

### [Notice to reader](#)

**Disclaimer:** The information contained in this document is based on Agilent's state of knowledge at the time of preparation. No warranty as to its accurateness, completeness or suitability for a particular purpose is expressed or implied.