

# 1. Identification


<b>Product identifier</b>	INR21700-50E Lithium-ion and Lithium-ion Polymer Batteries (Li-ion Batteries)
<b>Other means of identification</b>	Lithium-ion Cell, Lithium-ion Pack, Lithium-ion Battery, Li-Ion Cell, Li-Ion Pack, Li-Ion Battery
<b>Recommended use of the chemical and restrictions on use</b>	
<b>Recommended Use</b>	Lithium ion battery.
<b>Restriction on use</b>	None known.
<b>Details of manufacturer or importer</b>	
<b>Company Name</b>	Wavecom Instruments Pty. Ltd.
<b>Address</b>	257 Grange Road Findon, South Australia, Australia, 5023
<b>Phone number</b>	(+61) 08 8243 3500
<b>Emergency phone number</b>	131 126 - Poisons Information Centre

# 2. Hazard Identification

<b>Classification of the hazardous chemical</b>	
<b>Physical hazards</b>	Not classified.
<b>Health hazards</b>	Not classified.
<b>Environmental hazards</b>	Not classified.

The product is a Lithium ion cell or battery and is therefore classified as an article and is not hazardous when used according to the recommendations of the manufacturer. The hazard is associated with the contents of the cell or battery. Under recommended use conditions, the electrode materials and liquid electrolyte are non-reactive provided that the cell or battery integrity remains and the seals remain intact. The potential for exposure should not exist unless the cell or battery leaks, is exposed to high temperatures or is mechanically, electrically or physically abused/damaged. If the cell or battery is compromised and starts to leak, based upon the battery ingredients, the contents are classified as Hazardous.

## Label elements, including precautionary statements

<b>Hazard symbols</b>	
<b>Signal words</b>	Danger
<b>Hazard Statements</b>	Harmful if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction. May cause cancer.
<b>Precautionary statements</b>	
<b>Prevention</b>	P102: Keep out of reach of children. P103: Read label prior to use. P202: Do not handle until all safety precautions have been read and understood. P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking. P234: Keep only in original container. P254: Wash hands thoroughly after handling.

<b>Response (In case of cell or battery leak)</b>	<p>P260: Do not breathe vapor or spray.</p> <p>P280: Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P301/330/331: IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.</p> <p>P303/361/353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.</p> <p>P304/340: If INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</p> <p>P305/351/338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P310: Immediately call a POISON CENTER or doctor/physician.</p> <p>P363: Wash contaminated clothing before reuse.</p> <p>P370: In case of fire: Use carbon dioxide, dry chemical or water extinguisher.</p>
<b>Storage</b>	<p>P402: Store in a dry place.</p> <p>P405: Store locked up.</p> <p>P410: Protect from sunlight.</p>
<b>Disposal</b>	<p>P406: Store any spilled/leaking electrolyte material in a corrosive resistant container with a resistant inner liner.</p> <p>P501: Dispose of batteries in accordance with applicable hazardous waste regulations.</p>
<b>Other hazards which do not result in classification</b>	<p>These chemicals are contained in a sealed enclosure. Risk of exposure occurs only if the cell or pack is mechanically, thermally, electrically or physically abused to the point of compromising the enclosure. If this occurs, exposure to the electrolyte solution contained within can occur by inhalation, ingestion, eye contact and skin contact.</p> <p>Potential Health Effect(s):</p> <p>Acute (short term): see Section 8 for exposure controls.</p> <p>In the event that this cell or pack has been ruptured, the electrolyte solution contained within the cell would be corrosive and can cause burns to skin and eyes.</p> <p>Inhalation: Inhalation of materials from a sealed cell is not an expected route of exposure. Vapors or mists from a ruptured cell may cause respiratory irritation.</p> <p>Ingestion: Swallowing of materials from a sealed cell is not an expected route of exposure. Swallowing the contents of an open cell can cause serious chemical burns to mouth, esophagus, and gastrointestinal tract.</p> <p>Skin: Contact between the cell and skin will not cause any harm. Skin contact with the contents of an open cell can cause severe irritation or burns to the skin.</p> <p>Eye: Contact between the cell and the eye will not cause any harm. Eye contact with the contents of an open cell can cause severe irritation or burns to the eye.</p> <p>CHRONIC (long term): see Section 11 for additional toxicological data.</p>
<b>Supplemental information</b>	None.

### 3. Composition And Information On Ingredients

#### Hazardous Components

Identity of chemical ingredients	CAS number and other unique identifiers	Concentration of ingredients (g/g %)	
Electrolyte	Contains Electrolyte salt and solvents	5-20	
Electrolyte salt	Contains Electrolyte salt and solvents	21324-40-3	
Electrolyte solvent	Includes one or more of the following;	5-20	
	Ethylene Carbonate		96-49-1
	Ethyl methyl Carbonate		623-53-0
	Dimethyl Carbonate	616-38-6	
PVDF	Polyvinylidene fluoride	24937-79-9	
Copper	Cu	7440-50-8	
Aluminium	Al	7429-90-5	
Cathode	Lithium nickel cobalt aluminium oxide	193214-24-3	
Anode	Graphite	7782-42-5	
	Si	7440-21-3	
Steel, Nickel, and inert components	Various	Balance	

Because of the cell structure the dangerous ingredients will not be available if used properly.

During charge process a lithium graphite intercalation phase is formed.

All concentrations are in percent by weight unless otherwise indicated.

Ingredients shown are major constituents representative of various compositions for lithium ion cells.

Exposure to hazardous ingredients is not anticipated under normal conditions of use. For further information please refer to Section 8.

### 4. First Aid Measures

#### Description of necessary first aid measures

The hazardous components of this cell or battery are contained within a sealed unit. The following measures are only applicable if exposure has occurred to components when a cell or battery leaks, is exposed to high temperatures or is mechanically, electrically or physically abused/damaged. The hazardous contents are caustic alkaline electrolytes contained in cells with lithium metal oxide cathodes, graphite and carbon anodes and Polyvinylidene fluoride binders.

<b>Inhalation</b>	Exposure to contents of an open or damaged battery: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician or poison control centre immediately.
<b>Skin contact</b>	Exposure to contents of an open or damaged battery: Remove contaminated clothes and rinse skin thoroughly with water for at least 15 minutes. Call a physician or poison control centre immediately. Chemical burns must be treated by a physician.
<b>Eye contact</b>	Exposure to contents of an open or damaged battery: Immediately flush eyes with plenty of water for at least 15 minutes. Provide eyewash station. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or poison control centre immediately.
<b>Ingestion</b>	Exposure to contents of an open or damaged battery: Call a physician or poison control centre immediately. Rinse mouth. <b>Do not induce vomiting.</b> If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
<b>Personal protection for first-aid responders</b>	Use personal protective equipment sufficient to prevent direct skin or eye contact or inhalation of this product. If potential for exposure exists refer to Section 8 for specific personal protective equipment.
<b>First Aid Facilities</b>	Eye wash bottle, fountain, safety showers or at least a source of running water are required in the area where the product is used.

<b>Symptoms caused by exposure</b>	<p><b>ACUTE:</b> The contents of the battery are rated as corrosive. Ingestion of the electrolyte could lead to severe gastrointestinal tract irritation with nausea, vomiting and potentially burns. Inhalation of vapors may lead to severe irritation of the mouth and upper respiratory tract with a burning sensation, pain, burns and inflammation in the nose and throat; there may also be coughing or difficulty breathing. Eye contact may lead to severe eye irritation or in worst case scenario irreversible damage and possible eye burns. Skin contact may lead to irritation and possible skin burns.</p> <p><b>CHRONIC:</b> Skin contact may aggravate/exacerbate existing skin conditions, such as dermatitis. Chronic inhalation may lead to the same symptoms as listed for acute inhalation above.</p>
<b>Medical attention and special treatment</b>	<b>ADVICE TO DOCTOR:</b> Treat symptomatically if the person comes into contact with the corrosive electrolyte liquid contents of a damaged battery.

## 5. Firefighting Measures

<b>Extinguishing media</b>	
<b>Suitable extinguishing media</b>	Cold water and dry powder in large amount are applicable. Use metal fire extinction powder or dry sand if only few cells are involved. Use fire-extinguishing media appropriate for surrounding materials.
<b>Unsuitable extinguishing media</b>	Leak from a damaged or opened battery: Do not use water unless flooding amounts are available.
<b>Specific hazards arising from the chemical</b>	May form hydrofluoric acid if electrolyte comes into contact with water. In case of fire, the formation of the following flue gases cannot be excluded: Hydrogen fluoride (HF), Carbon monoxide and carbon dioxide.
<b>Special protective equipment and precautions for fire fighters</b>	Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.
<b>Fire fighting equipment/instructions</b>	Fight fire from protected location or safe distance. Keep upwind. Move containers from fire area if you can do so without risk. Avoid discharge into drains, water courses or onto the ground.
<b>Hazchem Code</b>	2Y
<b>General fire hazards</b>	Under normal use, the battery does not exhibit flammable properties. In the event that the battery is abused and disassembly of the battery occurs resulting in exposure of internal components, the exposed solution, may be flammable and/or corrosive. Exposure to excessive heat may lead to venting or rupture of the sealed battery, exposing the internal components which may be corrosive and/or flammable. Vented gas would be flammable when in sufficient concentration.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.

## 6. Accidental Release Measures

<b>Personal precautions, protective equipment and emergency procedures</b>	
<b>For non-emergency personnel</b>	None under normal use conditions. In the event of damage resulting in a leak or exposed materials, avoid contact with contents of an open or damaged cell or battery. As an immediate precautionary measure, isolate spill or leak area for at least 25 meters (75 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed areas before entering. Wear adequate personal protective equipment as indicated in Section 8.
<b>For emergency responders</b>	Keep unnecessary personnel away. Use personal protection recommended in Section 8.
<b>Environmental precautions</b>	Absorb spilled material with non-reactive absorbent such as vermiculite, clay or earth. Prevent from migration into soil, sewers and natural waterways – inform local authorities if this occurs.
<b>Methods and materials for containment and cleaning up</b>	Evacuate spill area immediately and remove sources of ignition. Do NOT touch spilled material. Cleanup personnel must be trained in the safe handling of this product. Spills may be absorbed on non-reactive absorbents such as vermiculite. Place cells or batteries into individual plastic bags and then place into appropriate containers and close tightly for disposal. Ensure that cleanup procedures do not expose spilled material to any moisture. Immediately transport closed containers outside. Lined steel drums are suitable for storage of damaged cells or batteries until proper disposal can be arranged.
<b>Other issues relating to spills and releases</b>	Clean up in accordance with all applicable regulations.

## 7. Handling And Storage

---

<b>Precautions for safe handling</b>	Avoid short circuiting the cell. Avoid mechanical damage of the cell. Do not open or disassemble. Keep away from open flames, hot surfaces, and sources of ignition.
<b>Conditions for safe storage, including any incompatibilities</b>	Keep out of reach of children. Prevent short circuits. Store in original packaging. Store at approximately 20-60% of the nominal capacity. Store in a cool, dry, ventilated area away from sources of heat, moisture and incompatibilities. Store away from incompatible materials (See Section 10).

## 8. Exposure controls and personal protection

---

### Exposure Control Measures

<b>Exposure Limit Values:</b>	Airborne exposures to hazardous substances are not expected when the cells or batteries are used for their intended purposes. Exposure standards are not applicable to the sealed articles.
<b>Biological Monitoring:</b>	Not applicable.
<b>Control Banding:</b>	Not applicable.
<b>Recommended monitoring procedures:</b>	Follow standard monitoring procedures.
<b>Derived no-effect level (DNEL):</b>	Not applicable.
<b>Derived minimal effect level (DMEL):</b>	Not applicable.
<b>Predicted no-effect concentrations (PNECs):</b>	Not applicable.
<b>Engineering Controls</b>	
<b>Engineering Controls:</b>	Special ventilation is not required when using these products in normal use scenarios. Ventilation is required if there is leakage from the cell or battery.
<b>Individual Protection Measures</b>	
<b>Eye and Face protection:</b>	Eye protection is not required when handling cells or batteries during normal use. Wear safety glasses/goggles if handling a leaking or ruptured cell or battery.
<b>Skin (Hand) protection:</b>	Hand protection is not required when handling the cell or battery during normal use. PVC gloves are recommended when dealing with a leaking or ruptured cell or battery.
<b>Skin (clothing) protection:</b>	Skin protection is not required when handling the cell or battery during normal use. Wear long sleeved clothing to avoid skin contact if handling a leaking or ruptured cell or battery. Soiled clothing should be washed with detergent prior to re-use.
<b>Respiratory protection:</b>	During routine operation, a respirator is not required. However, if dealing with an electrolyte leakage and irritating vapors are generated, an approved half face inorganic vapor and gas/acid/particulate respirator is required.
<b>Thermal Protection:</b>	Not applicable.
<b>Other Protective Equipment:</b>	Have a safety shower or eye wash station readily available
<b>Hygiene Measures:</b>	Do not eat, drink or smoke in work areas. Avoid storing food, drink or tobacco near the product. Practice and maintain good housekeeping.
<b>Environmental exposure controls:</b>	Avoid release to the environment.

## 9. Physical and chemical properties

<b>Appearance</b>	
Physical state	Solid.
Form	Battery.
Colour	Black.
Odour	Odorless
Odour threshold	No Data Available.
pH	No Data Available.
Melting point/freezing point	No Data Available.
Initial boiling point and boiling range	No Data Available.
Flash point	No Data Available.
Evaporation rate	No Data Available.
Flammability (solid, gas)	Battery can explode or burst when exposed to heat over 100degreesC or fire. Organic electrolyte leaking from a damaged battery is flammable.
<b>Upper/lower flammability or explosive limits</b>	
Flammability limit - lower (%)	No Data Available.
Flammability limit - upper (%)	No Data Available.
Vapour pressure	No Data Available.
Vapour density	No Data Available.
Relative density	No Data Available.
<b>Solubility(ies)</b>	
Solubility (water)	Insoluble
Partition coefficient (n-octanol/water)	No Data Available.
Auto-ignition temperature	No Data Available.
Decomposition temperature	No Data Available.
Viscosity	No Data Available.
<b>Other physical and chemical parameters</b>	
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.

## 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Product is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Contact with incompatible materials. Elevated temperatures. Open flames or other sources of ignition. Shocks and physical damage. Do not open, disassemble, crush or burn battery. Do not allow conductive material to touch the battery terminals. A dangerous short-circuit may occur and cause battery failure and fire.
Incompatible materials	Do not immerse in seawater or other high conductivity liquids. Organic electrolyte - reacts with water to produce hydrogen fluoride.
Hazardous decomposition products	In case of open cells, there is the possibility of hydrofluoric acid and carbon monoxide release.

# 11. Toxicological information

The hazardous components of the cell or battery are contained within a sealed unit. Under recommended use conditions, the electrode materials and liquid electrolyte are non-reactive provided that the cell or battery integrity remains and the seals remain intact. The potential for exposure should not exist unless the battery leaks, is exposed to high temperature or is mechanically, electrically or physically abused/damaged. The following toxicology data is in respect to if a person comes into contact with the electrolyte.

## Acute Toxicity

<b>Inhalation</b>	Inhalation of vapors from a leaking cell or battery is expected to cause severe irritation of the mouth and upper respiratory tract with a burning sensation, pain, burns and inflammation in the nose and throat; there may also be coughing or difficulty breathing.
<b>Skin contact</b>	The electrolyte contained within the cell or battery is a corrosive liquid and it is expected that it would cause skin burns or severe irritation to the skin if not washed off immediately. Correct handling procedures should minimize the risk of skin irritation. People with pre-existing skin conditions, such as dermatitis, should take extreme care so as not to exacerbate the condition.
<b>Eye contact</b>	The electrolyte contained within the cell or battery is a corrosive liquid and it is expected that it would cause irreversible damage to the eyes. Contact may cause corneal burns. Effects may be slow to heal after eye contact. Correct handling procedures incorporating appropriate eye protection should minimize the risk of eye irritation.
<b>Ingestion</b>	The electrolyte contained within the cell or battery is a corrosive liquid. Ingestion of this electrolyte would be harmful. Swallowing may result in nausea, vomiting, diarrhea, abdominal pain and chemical burns to the gastrointestinal tract. During normal usage ingestion should not be a means of exposure.
<b>Skin Corrosion/irritation</b>	The electrolyte contained within the cell or battery is classified as a corrosive liquid and is expected to exhibit Dermal Corrosivity/Irritation.
<b>Serious eye damage/irritation</b>	The electrolyte contained within the cell or battery is classified as a corrosive liquid and is expected to exhibit serious Damage/Corrosivity.
<b>Respiratory or skin sensitisation</b>	
<b>Respiratory sensitisation</b>	The electrolyte contained within the battery is not expected to be a respiratory tract sensitizer, based on the available data and the known hazards of the components.
<b>Skin sensitisation</b>	The electrolyte contained within the cell or battery is not expected to be a skin sensitizer according to OECD test 406, based on the available data and the known hazards of the components. The electrolyte contained within the cell or battery is classified as a corrosive liquid and is expected to exhibit Dermal Corrosivity/Irritation.
<b>Germ cell mutagenicity</b>	The electrolyte contained within the cell or battery is not expected to be mutagenic according to test such as OECD tests 471, 475, 476, 478 and 479, based on the available data and the known hazards of the components.
<b>Carcinogenicity</b>	The electrolyte contained within the cell or battery is not expected to be a carcinogen. The cathode contains Cobalt and Nickel components. These components are classified as IARC 2B – possibly carcinogenic to humans, however they do not pose a threat when contained in the cell or battery sealed unit.
<b>Reproductive toxicity</b>	The electrolyte contained within the cell or battery is not expected to be a reproductive hazard according to test such as OECD tests 414 and 421, based on the available data and the known hazards of the components.
<b>Specific target organ toxicity - single exposure</b>	The electrolyte contained within the cell or battery is corrosive and is expect to cause respiratory irritation by inhalation. Inhalation of vapors may lead to severe irritation of the mouth and upper respiratory tract with a burning sensation, pain, burns and inflammation in the nose and throat; there may also be coughing or difficulty breathing.
<b>Specific target organ toxicity - repeated exposure</b>	The cells or batteries are not expected to cause organ damage from prolonged or repeated exposure according to tests such as OECD tests 410 and 412, based on the available data and the known hazards of the components
<b>Aspiration hazard</b>	The cells or batteries are not classified as an aspiration hazard, based on the available data and the known hazards of the components. However, due to the corrosive nature of the product if swallowed, do NOT induce vomiting. If vomiting has occurred after ingestion the person should be observed to ensure that aspiration into the lungs has not occurred and assessed for chemical burns to the gastrointestinal and respiratory tracts.

## 12. Ecological information

Ecotoxicity	Based on available data, the classification criteria are not met for hazardous to the aquatic environment. However in case of accidental release of large amounts a hazardous effect cannot be excluded. Ecological injuries are not known or expected under normal use. Do not flush into surface water or sanitary sewer system.
-------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## 13. Disposal considerations

Disposal methods	Recycle the batteries, as the primary disposal method. Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Residual waste	Dispose of in accordance with local regulations. This product and its container must be disposed of in a safe manner.
Contaminated packaging	If contaminated by a leaking or damaged battery, empty containers should be taken to an approved waste handling site for recycling or disposal. Refer to Section 8 for best practices for handling contaminated packaging.

## 14. Transport information

UN number	UN 3480; UN 3481.
Proper shipping name or technical name	Lithium ion batteries; Lithium ion batteries contained in equipment; Lithium ion batteries packed with equipment.
Transport hazard class	9
Packing group number	Not applicable.
Special precautions for user	Batteries should be packed in a method that ensures their protection from impact, puncture, or other damage that may compromise the enclosure.
Additional information	Ensure all packaging containing batteries is clearly marked with appropriate UN Number and relevant information.
Hazchem or emergency action code	2Y

The Watt-hour rating for all Wavecom Instruments Pty. Ltd. lithium ion products ranges between 36Wh to 72Wh.

When packaged and shipped by Wavecom Instruments Pty. Ltd., these batteries are tested, packaged, marked, and labeled in accordance with all applicable requirements for transport by mode of shipment (air, sea or ground), as follows:

- 1) International Air Transport Association (IATA) and International Civil Aviation Organization (ICAO) Technical Instructions Dangerous Goods Regulations:
  - a) PI 967 Section IB (UN 3480, Lithium ion batteries), offered for transport at a state of charge (SOC) not exceeding 30% of their rated design capacity.
  - a) PI 967 Section IB (UN 3480, Lithium ion batteries), offered for transport at a state of charge (SOC) not exceeding 30% of their rated design capacity.
- 2) International Maritime Dangerous Goods (IMDG) Code Special Provision 188;
- 3) Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code) Special Provision 188;
- 4) Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) Special Provision 188;
- 5) UN Model Regulations Special Provisions 188;

All Wavecom Instruments Pty. Ltd. Li-ion batteries are tested in accordance with the UN Manual of Tests and Criteria, Part III, Subsection 38.3 Revision 3, Amendment 1 or any subsequent revision and amendment.

If those lithium-ion batteries are packed with or contained in an equipment, then it is the responsibility of the shipper to ensure that the consignment are packed in compliance to the latest edition of the IATA Dangerous Goods Regulations section II of either Packing Instruction 966 or 967 in order for that consignment to be declared as NOT RESTRICTED (non-hazardous/non-Dangerous). If those lithium-ion batteries are packed with or contained in an equipment, UN No. is UN3481

Our products are properly classified, described, packaged, marked, and labeled, and are in proper condition for transportation according to all the applicable international and national governmental regulations, not limited to the above mentioned. We further certify that the enclosed products have been tested and fulfilled the requirements and conditions in accordance with UN Recommendations (T1 – T8) on the Transport of Dangerous Goods Model Regulations and the Manual of Testes and Criteria.

Test results of the UN Recommendation on the Transport of Dangerous Goods

Manual of Test and Criteria (38.3 Lithium batteries)	Test item	Test Results(Remark)
T1	Altitude Simulation	Pass
T2	Thermal Test	Pass
T3	Vibration	Pass
T4	Shock	Pass
T5	External Short Circuit	Pass
T6	Impact/Crush	Pass
T7	Overcharge	Pass - (For pack and single cell battery only)
T8	Forced Discharge	Pass

## 15. Regulatory information

### Australia & New Zealand

SUSMP	Not applicable
AICS	All ingredients are on the AICS list.
HSNO Approval number	Not applicable
HSNO Group Title	Not applicable
NOHSC:10008 Risk Phrases	R34 - Causes Burns.
	S1 – Keep locked up.
	S2 – Keep out of reach of children.
	S23 – Do not breathe vapor.
	S24/25 – Avoid contact with skin and eyes.
	S26 – In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
NOHSC:1008 Safety Phrases	S27/28 – After contact with skin, take off immediately all contaminated clothing and wash immediately with plenty of water.
	S36/37/39 – Wear suitable protective clothing, gloves and eye/face protection.
	S56 – Dispose of this material and its container at hazardous waste or special waste collection point.
	S62 – If swallowed, DO NOT induce vomiting: seek medical advice immediately and show this container or label.
	S64 – If swallowed, rinse mouth with water (Only if the person is conscious).

## 16. Other information

Data of sections 4 to 8, as well as 10 to 12, do not necessarily refer to the use and the regular handling of the product, but to release of major amounts in case of accidents and irregularities. The information describes exclusively the safety requirements for the product (s) and is based on the present level of our knowledge. This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.

Wavecom Instruments Pty. Ltd. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.

Issue date: 2024-11-22

Revision date due: 2029-11-22