

## 1. Version History

Version	Date	History
1-21102016	21 <sup>st</sup> October 2016	Initial release
2-21082018	21 <sup>st</sup> February 2019	Review

## 2. Product and Company Identification

<b>Product Name</b>	Conductivity Probe Cleaner
<b>Recommended Uses</b>	Use only as directed on the label.
<b>Company</b>	<b>Bluelab Corporation Limited</b>
<b>Street Address</b>	8 Whiore Avenue Tauriko Business Estate Tauranga 3110 New Zealand
<b>Telephone</b>	0064 7 578 0849
<b>Emergency Contact numbers</b>	<b>National Poisons Centre</b>  <b>Urgent</b> 0800 764 766 (0800 POISON) Other countries 0064 3 764766  <b>Non Urgent</b> 0064 3 479 7248  <b>New Zealand Fire Service– 111</b>

## 3. Hazards Identification

**NOT CLASSIFIED AS HAZARDOUS ACCORDING TO HSNO CLASSIFICATIONS**

**NOT CLASSIFIED AS HAZARDOUS UNER GHS REGULATIONS**

**NOT CLASSIFIED AS A DANGEROUS GOOD ACCORDING TO LAND TRANSPORT RULE: DANGEROUS GOODS 2005; NZS 5433:2007, UN, IMDG OR IATA**

## 4. Composition/Information on Ingredients

Chemical Name	CAS no.	Weight %
No hazardous ingredients		

## 5. First Aid

<b>Inhalation</b>	If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.
<b>Skin Contact</b>	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
<b>Eye contact</b>	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre on 0800 764 766 (0800 POISON) OR +643 479 7248 (New Zealand) or a doctor, or for at least 15 minutes.
<b>Ingestion</b>	For advice, contact a Poisons Information Centre on 0800764 766 (0800 POISONS) or +643 479 7248 (New Zealand) or a doctor (at once). If swallowed, do not induce vomiting.

**Treatment** Treat symptomatically.

## 6. Fire-fighting Measures

**Flammability** Non-flammable. May evolve toxic gases if strongly heated.

**Extinguishing Media** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
Water spray / Foam / Alcohol-resistant foam / Carbon dioxide (CO<sub>2</sub>) / Dry chemical/Water jet

**Extinguishing Media to Avoid** None

**Hazardous Combustion Products** None

**Fire Fighting Procedures** Treat as per requirements for surrounding fires: Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Use water fog to cool intact containers and nearby storage areas. Prevent contamination of drains or waterways.

**Fire-fighting equipment** Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire.

**HAZCHEM** None Allocated

## 7. Accidental Release Measures

**General Precautions** Use personal protective equipment. Contain spillage, then cover/absorb spill with non-combustible absorbent material (Vermiculite, sand, or similar)  
Collect and place in suitable containers for disposal.

## 8. Handling and Storage

**Handling** Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation.  
Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

**Storage** No special requirements for the storage of this product.

## 9. Exposure Controls / Personal Protection

**Workplace Exposure Standards** None Assigned

**Engineering controls** Avoid inhalation. Use in well ventilated areas.

**Personal Protection** Personal Protective Equipment is not required under normal conditions of use.

## 10. Physical and Chemical Properties

<b>Appearance</b>	Viscous Liquid
<b>Colour</b>	White
<b>Odour</b>	Eucalyptus
<b>pH (5% Solution in Water)</b>	9.0-10.5
<b>Vapour pressure</b>	Not Relevant

<b>Vapour density</b>	Not Available
<b>Boiling Point</b>	100°C (Approximately)
<b>Melting/Freezing Point</b>	<0°C
<b>Solubility (water)</b>	Hazy solution in Water
<b>Specific Gravity/Density</b>	1.45-1.55
<b>Flash Point</b>	Not relevant
<b>Flammable Limits</b>	Not relevant
<b>Auto-ignition</b>	Not Relevant

### 11. Stability and Reactivity

<b>Chemical Stability</b>	Stable under recommended conditions of storage
<b>Conditions to avoid</b>	Avoid mixing with other chemicals and bleach.
<b>Materials to avoid</b>	Compatible with most commonly used materials.
<b>Hazardous</b>	None.
<b>Decomposition</b>	Polymerization will not occur.
<b>Products</b>	

### 12. Toxicological Information

This product is not considered to be toxic.

### 13. Ecological Information

This product is not anticipated to cause adverse effects to animal or plant life if released to the environment in small quantities.

Not expected to bio-accumulate.

### 14. Disposal Considerations

For small amounts absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Contact the manufacturer for additional information. If larger amounts are involved. Prevent contamination of drains and waterways as aquatic life may be threatened and environmental damage may result.

Disposal of in accordance with relevant local legislation

### 15. Transport Information

**NOT CLASSIFIED AS A DANGEROUS GOOD ACCORDING TO LAND TRANSPORT RULE: DANGEROUS GOODS 2005: NZS 5433:2007, UN, IMDG OR IATA**

#### Road, Rail, Sea and Air Transport

<b>UN Number</b>	None Allocated
<b>Proper Shipping name</b>	None Allocated
<b>DG Class</b>	None Allocated
<b>Packing Group</b>	None Allocated
<b>HAZCHEM code</b>	None Allocated
<b>IMO/IMDG class</b>	None Allocated
<b>ICAO/IATA class</b>	None Allocated
<b>EMS code</b>	None Allocated
<b>Marine pollutant</b>	None Allocated

### 16. Regulatory Information

#### New Zealand

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO HSNO CLASSIFICATIONS

**ERMA NZ Approval code**                      None Allocated

**Other Countries**

NOT CLASSIFIED AS HAZARDOUS UNER GHS REGULATIONS

**17. Other Information**

SDS Date of preparation    21<sup>st</sup> October 2016

SDS Review                      21<sup>st</sup> February 2019

*The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed **only** as guide and is not to be considered a guarantee of safety. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in text.*