

# Safety Data Sheet

Infosafe No™ 5GEQ1      Issue Date : June 2016      ISSUED by ACS

Product Name **CLINIDET**

Not classified as hazardous

## 1. Identification

**GHS Product Identifier** CLINIDET  
**Company Name** QUALITY MEDICAL INNOVATIONS PTY LTD  
**Address** Australia  
**Telephone/Fax Number** Tel: 1300 138 578  
Fax: 1300 138 612  
**E-mail Address** sales@majacmedical.com.au  
**Recommended use of the chemical and restrictions on use** Clinidet is effective for the cleaning of instruments by manual or machine operations. General hard surface cleaning (benches and tables etc.), laboratory equipment and glassware.

## 2. Hazard Identification

**GHS classification of the substance/mixture** Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.  
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

## 3. Composition/information on ingredients

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	All ingredients are classified as non-hazardous at the concentrations used according to the criteria of Safework Australia	Not applicable	

## 4. First-aid measures

**First Aid Measures** If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126, New Zealand 0800 764 766.  
**Inhalation** Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.  
**Ingestion** Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).  
**Skin** Wash skin with plenty of soap and water. Remove contaminated clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation develops.  
**Eye contact** Immediately irrigate with copious quantities of water for at least 20 minutes. Eyelids to be held open. Seek medical advice (e.g. ophthalmologist).  
**First Aid Facilities** Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin.  
**Advice to Doctor** Treat symptomatically or consult a Poisons Information Centre 13 11 26.

## 5. Fire-fighting measures

**Suitable extinguishing media** Use extinguishing media appropriate to surrounding fire conditions.  
**Hazards from Combustion Products** This product is non combustibile. Fumes of decomposition products may be toxic and irritating.  
**Specific Methods** Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition. Evacuate area - move upwind of fire.

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**Specific hazards arising from the chemical** May decompose on heating emitting toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

## 6. Accidental release measures

**Spills & Disposal** For small spills wash with plenty of water. For larger spills, contain spill with absorbent material such as sand or vermiculite. Place used absorbent in suitable, sealable-labelled containers, and dispose of according to the regulations of the relevant environmental authorities. Prevent material from entering waterways.

**Personal Protection** Refer section 8 of this SDS.

**Environmental Precautions** Use appropriate containment to avoid environmental contamination.

## 7. Handling and storage

**Precautions for Safe Handling** Avoid contact with incompatible materials. When handling DO NOT eat, drink or smoke.

**Conditions for safe storage, including any incompatibilities** Store in a cool, dry place, out of direct sunlight. Keep containers closed when not in use - check regularly for spills.

**Additional information on precautions for use** Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

## 8. Exposure controls/personal protection

**Exposure Controls, Personal Protection** Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken.

**Occupational exposure limit values** SWA exposure limits: No value assigned for this specific material by Safe Work Australia.

**Appropriate engineering controls** Normal room ventilation for recommended use. Do not generate mist or spray without adequate ventilation. Keep containers closed when not in use.

**Respiratory Protection** Generally not required to handled solutions as per labelled instructions.

**Eye Protection** Generally not required to handled solutions as per labelled instructions. The use of safety glasses with side shield protection, goggles or face shield is recommended to handle in large quantities, cleaning up large spills, decanting, etc. Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses concentrate them.

**Hand Protection** Generally not required to handle dilute solutions as per label directions. Chemical resistant gloves (eg. PVC, neoprene, nitrile) are recommended for prolonged contact with concentrated solutions.

**Body Protection** Overalls, apron, work boots and elbow length gloves are recommended for handling the concentrated product in large quantities (as per AS/NZS 2161, or as recommended by supplier), cleaning up spills, etc.

## 9. Physical and chemical properties

**Form** Liquid

**Appearance** Clear, Blue Liquid

**Odour** Slight chemical odour

**Boiling Point** ca. 100oC

**Solubility in Water** 100%

**Specific Gravity** 0.90 - 1.00

**pH** Concentrate 12.2-12.8      1:250 Dilution 9.0-9.8

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## 10. Stability and reactivity

**Chemical Stability**      Stable under normal conditions of use.  
**Conditions to Avoid**      None known  
**Incompatible Materials**      None known  
**Hazardous Decomposition Products**      Product can decompose on combustion to form toxic fumes.  
**Other Information**      Store in a cool, dry place. Use only as directed. Store in accordance with directions given in Section 7 (Handling and storage) of this SDS.

## 11. Toxicological Information

**Toxicology Information**      No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects may arise if the product is mishandled and overexposure occurs.  
**Ingestion**      May cause irritation, nausea and vomiting.  
**Inhalation**      Breathing in fumes may result in moderate respiratory irritation.  
**Skin**      Prolonged contact with concentrated solutions may be irritating.  
**Eye**      Eye contact may cause irritation and/or eye damage.  
**Chronic Effects**      Not known for this product.

## 12. Ecological information

**Ecotoxicity**      Surfactants used in this product are readily biodegradable.

## 13. Disposal considerations

**Disposal Considerations**      Refer to State Land Waste Management Authority. Transfer product residues to a labelled, sealed container for disposal or recovery. Waste disposal must be by an accredited contractor. Do not put down the drain.

## 14. Transport information

**Transport Information**      Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

## 15. Regulatory information

**Poisons Schedule**      Not Applicable  
**AICS (Australia)**      All ingredients listed

## 16. Other Information

**Other Information**      Issue: 2  
Reason for revision: Update to GHS format  
DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.  
This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier  
...End Of MSDS...

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