Safety Data Sheet

1. Identification

Trade name of product : CLINIDET
Other Shipping Name : Not applicable

Supplier Address : QUALITY MEDICAL INNOVATIONS PTY LTD

71 Stradbroke Street Heathwood, QLD 4110

Supplier Contact Details : Phone: 1300 479 624

email: enquiry@symbio.com.au

Emergency telephone number : Poisons Information 131126

Material uses : 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.

Product dilution information : Non Hazardous at use dilution (8ml/2L & 8ml/500ml)

Date of issue : 24 June 2020

2. Hazards identification

NOT classified as **DANGEROUS GOODS** by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is **HAZARDOUS** according to Safe Work Australia's GHS Criteria.

Hazard Category

Eye Irritation - Category 2A

Signal Word: WARNING

Hazard Statements:

Causes serious eye irritation.

Precautionary Statements:

Prevention:

Wash hands thoroughly after handling.

Wear eye/face protection.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to Continue rinsing. If eye irritation persists: Get medical advice.

Storage: Store in accordance with local regulatory requirements.

Disposal: Dispose in accordance with local regulatory requirements.

General Phrases: Keep out of reach of children.

3. Composition/information on ingredients

Ingredient name	CAS number	Proportion %	TWA mg/m ³	STEL mg / m ³
Alcohol alkoxylate	Prop blend	10 - 30	None Allocated	None Allocated

Ingredients, determined not to be hazardous according to Safe Work Australia criteria, and not dangerous according to the ADG Code, make up the product concentration to 100%.

4. First-aid measures

Eve contact: Rinse with plenty of running water. Seek medical advice if symptoms occur.

Skin contact: Remove contaminated clothing (wash before re-use). Then rinse with plenty of running

water. Seek medical advice if symptoms occur.

Inhalation : Remove to fresh air. Seek medical advice if symptoms occur.

Ingestion : Do NOT induce vomiting. Rinse mouth. Give water to drink. Seek medical advice if

symptoms occur.

Notes to physician : Treat symptomatically.

5. Fire-fighting measures

Extinguishing media : Us

Specific Hazards arising from

the chemical

Special protective equipment and precautions for fire-

fighters

Hazchem Code

Use an extinguisher agent suitable for the surrounding fire.

Fumes of decomposition products may be toxic and irritating.

: Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with

water to cool containers. Evacuate area move upwind of fire.

: No Hazchem code applicable

6. Accidental release measures

Personal precautions : Use PPE when handling any spills, including gloves, safety glasses and appropriate footwear

Environmental precautions Methods for cleaning up

: Contain spill using appropriate bunding or capping.

: 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.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

Handling : Use clean dispensing equipment, Use appropriate PPE. Always add product to water when diluting.

Storage : Keep container upright and cool (below 45C) and dry. Ensure good housekeeping in storage area.

8. Exposure controls/personal protection

Occupational exposure limits : No information available

Engineering measures : Use sensible work practices that reduce operator exposure to the product.

Page 2 of 4 ISSUE DATE 24 June 2020

Ensure that adequate ventilation is provided, and air is moving constantly in the area of use while drum is open. Avoid direct inhalation of mists. Keep containers closed when

not in use.

Personal Protection The following PPE may be considered to reduce risk of exposure.

Eyes : Safety glasses

Hands: Gloves should be used for instances of prolonged contact.

Respiratory: Respiratory protection should be used if there is a risk of exposure to high vapour

concentrations. Respirators should comply with AS1716 or an equivalent approved by a

state/territory authority.

Skin: Long sleeve shirt and trousers may be considered to reduce risk of chemical contact.

9. Physical and chemical properties

Clear Liquid **Physical state** Colour Blue Faint Odour 12.2 - 12.8pH (neat) 9.0 - 9.8(1:20 dilution) NA Flash point (°C) Boiling point (°C) >100 0.99 - 1.01Specific Gravity (g/ml @ 25°C)

Solubility : Completely soluble in water

10. Stability and reactivity

Reactivity: Product can decompose on combustion to form toxic fumes.

Stability: Stable under normal storage conditions

Conditions to avoid : Store away from food stuffs.

Incompatible Materials : None known

11. Toxicological information

Potential health effects

Ingestion: May irritate intestinal tract and mouth causing minor discomfort.

Skin : May cause slight irritation

Eye : Expected to cause irritation, reddening of eyes.

Inhalation: : Inhalation of vapour may cause irritation to the respiratory tract and nasal passages.Chronic : Prolonged contact with concentrated product may cause dermatitis and defatting of skin.

12. Ecological information

Ecotoxicity data

Persistence/degradability : No known significant effects
Mobility in Soil : No known significant effects

Other adverse effects : Expected to be harmful to aquatic species.

13. Disposal considerations

Methods of disposal

: Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

14. Transport information

Regulation	UN Number	Proper shipping name	Class	Packing group	Additional information
ADG	None	None Allocated	None	None Allocated	None Allocated
	Allocated		Allocated		

15. Regulatory information

NOT classified as **DANGEROUS GOODS** by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is **HAZARDOUS** according to Safe Work Australia's GHS Criteria.

This material is **NOT a SCHEDULE POISON** according to the SUSMP.

All ingredients listed on AICS.

Hazard Category

Causes Serious Eye Irritation - Category 2A

Signal Word: WARNING

Hazard Statements: Causes serious eye irritation.

Precautionary Statements:

Prevention:

Wash hands thoroughly after handling. Wear eye/face protection.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get medical advice. **Storage:** Store in accordance with local regulatory requirements. **Disposal:** Dispose in accordance with local regulatory requirements.

General Phrases: Keep out of reach of children.

16. Other information

Literature References

: Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Workplace exposure standards, Safe Work Australia.

Hazardous Sunstances/Chemicals Information System, Safe Work Australia. Globally Harmonised System of classification and labelling of chemicals.

Raw material suppliers' SDS

Prepared by : Australian Chemical Services (0411 863 178)

This Safety Data Sheet is the first issue under the direction of the PREPARATION OF SAFETY DATA SHEETS FOR

HAZARDOUS CHEMICALS of December 2011. The information sourced for the preparation of this document was correct and complete at the time or writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

END OF SAFETY DATA SHEET