Safety Data Sheet **BELLABERRY**



1. Identification of the material and supplier

Names	
Product Name:	Bellaberry
ADG:	Not regulated
Supplier:	Brian Bell Chemicals Limited P.O Box 2358 Boroko Phone: 3130200 or 3255411 Fax: 325 0949
Emergency Telephone Number:	3130200 or 3255411
Uses	
Material Uses:	Disinfectant & Reodourant
Date:	September 1st 2023

2. Hazardous identification	
Statement of Hazardous/ Dangerous Nature :	Not classified as hazardous according to the criteria of NOHSC nor classified as dangerous goods according to the ADG Code.
Hazard	Non-Hazardous
Physical Hazards	Not Classified
Health Hazards	Not Classified
Environmental Hazards	Not Classified
GHS Label Elements	
Signal Word	None
Hazard Pictograms	None
<u>Hazard Statements:</u> H320	Causes eye irritation
Prevention Precautionary Statemer	nts
P102 P264	Keep out of reach of children Wash hands thoroughly after handling
Response Precautionary Statement	<u>ts:</u>
P305+P354+P338	IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
Storage Statements	
P403+P235	Store in a well-ventilated place. Keep cool.
Disposal Statements	
P501	Dispose of contents/ container to an approved waste disposal plant
<u>Other Hazards</u>	Not Known

3. Composition/information on ingredients

Ingredient Name	CAS number	% by weight
Quaternary Ammonium Compound	8001-54-5	<3.0
Ethanol 95%	64-17-5	15-20

Other ingredients, determined not to be hazardous according to NOHSC criteria, and not dangerous according to the ADG code, make up the product concentration to 100%.

4. First aid measures

First aid measures	
Eye Contact:	In case of contact, rinse with plenty of running water and seek medical attention if symptoms occur.
Skin Contact:	Flush skin with copious amount of water and seek medical attention if symptoms occur.
Inhalation:	Remove to fresh air and seek medical attention if symptoms occur.
Ingestion:	Do not induce vomiting. Rinse mouth; then drink one or two large glasses of water. Seek immediate medical attention or contact a Poisons Information Centre.
Notes to Physician:	No specific treatment. Treat symptomatically.

5. Fire-fighting measures	
Extinguishing media:	Use suitable extinguisher for surrounding fires.
Fire/Explosion Hazards:	No specific hazards.
Special Protective equipment for fire-fighter	Fire fighters should wear appropriate protective equipment and Self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Hazardous Decomposition Products	These products are carbon oxides (CO,CO2), nitrogen oxides (NO, NO2).

6. Accidental release mea	sures
Personal Precautions:	Keep unnecessary personnel away. Use suitable protective equipment.
Environmental Precautions:	Avoid dispersal of spilled material and runoff and contact with soil, Water ways, drains and sewers.
Methods for cleaning up:	If emergency personnel are unavailable, contain spilled material. For small spills: add absorbent (soil may be used in the absence of other suitable materials) scoop up material and place in a sealed, liquid-proof container for disposal. For large spills: dyke spilt material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

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

7. Handling and storage	
Handling:	Avoid contact with skin and eyes.
Storage:	Keep container tightly closed. Keep container in a cool, well-ventilated area. Keep away from incompatibles.

8. Exposure controls/persor	nal protection
Occupation Exposure Limits:	No exposure standard allocated.
Engineering measures:	None required; however use of adequate ventilation is good industrial practice.
Hygiene measures:	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.
Personal Protection	
Eye:	Recommended: safety glasses.
Hands:	Hands : Recommended: any impervious glove.
Respiratory:	A respirator is not needed under normal and intended conditions of product use.
Skin:	No special protective clothing is required.

9. Physical and chemical p	roperties
Physical state:	Liquid
Colour:	Clear Violet
Boiling point:	Not available
Melting point:	Not available
Specific gravity:	0.85 - 0.95 (Water=1)
Flash point:	Not available
Vapour density:	Not available
pH:	6 - 7
Solubility:	Easily soluble in cold water, hot water

10. Stability and reactivity	
Stability:	The product is stable under normal ambient conditions of temperature and pressure.
Conditions to Avoid:	None identified.
Materials to Avoid	None identified.
Hazardous Decomposition Products:	These products are carbon oxides (CO,CO2), nitrogen oxides (NO, NO2).
Hazardous Reactions:	No hazardous reactions expected.

11. Toxicological information

Potential acute health effects	
Inhalation:	No known significant effects or critical hazards.
Ingestion:	Exposure can cause headache, nausea and vomiting.
Skin contact:	Slightly irritating to the skin.
Eye contact:	Slightly irritating to the eyes.
Potential chronic health effects	
Carcinogenicity:	No known significant effects or critical hazards.
Mutagenicity Reproductive:	No known significant effects or critical hazards.
Toxicity:	No known significant effects or critical hazards.

12. Ecological information	1	
Ecotoxicity data:	Not available	
Persistence/degradability:	Not available	
Mobility:	Not available	
Other adverse effects:	Not available	

13. Disposal considerations	
Methods of disposal:	Do not reuse product containers. The generation of waste should be avoided or minimised wherever possible. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solution 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 via a licensed waste disposal contractor.

14. Transport information					
Proper Shipping Name	Regulation	UN number	Class	Packing Grp	Additional Info.
Not regulated	ADG	-	-	-	-
Not regulated	IMDG	-	-	-	

15. Regulatory information				
Australian Inventory status:	All substances are listed on AICS or exempt.			
AU Classification:	Not classified as hazardous according to the criteria of NOHSC.			
Standard for the Uniform Scheduling of Drugs and Poisons				
Not scheduled				
Control of Scheduled Carcinogenic Substances				
Ingredient Name	Schedule			
No listed substance				

16. Other information	
Prepared by:	Regulatory Affairs
Date of Previous Issue:	15th August 2022
Change made:	New format
References:	 ADG Code - Australian Transport of Dangerous Goods IATA - Dangerous Goods Regulations IMDG Code - 1990 Consolidated Edition Adopted National Exposure Standard for Atmospheric Contaminants in the Occupational Environment Approved Criteria for Classifying Hazardous Substances List of Designated hazardous Substances National Code of Practice for the Labelling of workplace Substances National code of Practice for the Preparation of material Safety data Sheets National Model regulations for the Control of Scheduled Carcinogenic Substances National model Regulations for the Control of Workplace Hazardous Substances Standard for the Uniform Scheduling of Drugs and Poisons

The information herein is to the best of our knowledge and meant to describe safety requirements of our product and should not be construed as guaranteeing specific properties. No warranty expressed or implied is made as to its accuracy, reliability or completeness. Since we cannot anticipate or control the many conditions under which this information and our products may be used, each user should review these recommendations in the specific context of the intended application and confirm whether they are appropriate.