

SAFETY DATA SHEET

Codeblu[™]

AC Coil Disinfectant

A CSW Industrials Company

Section 1 - Product and ComPany information

Product Name

Codeblu

Product Codes

55100, 55110

Chemical Family Organic

Use

Hospital grade disinfectant / cleaner

Manufacturer For

RectorSeal Australia Pty Ltd PO Box 5092 Hoppers Crossing, VIC 3029, Australia

www.rectorseal.com.au

Date of Validation February 27, 2024

Date of Preparation March 6, 2019

HMIS Codes

Health 1
Flammability 0
Reactivity 0
PPI B

Manufactured By Whiteley Medical 1076 North Sydney

NSW 2059 (02) 9929 9155 Emergency Telephone No. Chemtrec 24 Hours International +1-703-741-5970

WithinAustralia+(61)-290372994

Telephone No. +1-262-251-6180 (07) 3267-7277

Section 2 - HazardS Identification

GHS CLASSIFICATION

Physical Hazards

None

Health Hazards

Acute Toxicity

Oral: Not Classified Dermal: Not Classified Inhalation: Not Classified

Skin Corrosion/Irritation: Category 2

Serious Eye Damage/Eye Irritation: Category 2 Respiratory or Skin Sensitization: Not Classified

Germ Cell Mutagenicity: Not Classified

Carcinogenicity: Not Classified

Reproductive Toxicology: Not Classified

Target Organ Systemic Toxicity - Single Exposure: Not Classified Target Organ Systemic Toxicity - Repeated Exposure: Not Classified

Aspiration Toxicity: Not Classified

GHS Label elements, including precautionary statements



Pictogram: GHS07 - Exclamation Mark

Signal Word: Warning

Hazard Statements:

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Precautionary Statements:

GENERAL & PREVENTION:

P102 Keep out of reach of children.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing vapor/spray.

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear eye protection.

RESPONSE:

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P340 IF INHALED: Remove victim to fresh air and keep comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do

P332+P313 IF SKIN IRRIATION OCCURS: Get medical advice/attention

P312 Call a POISON CENTER/doctor if you feel unwell.

P331 Do NOT induce vomiting.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing and wash befroe reuse

STORAGE:

P403+P233 Store in a well-ventilated place. Keep container tightly closed when not in use.

P410+P403 Protect from sunlight. Store in a well-ventilated place.

DISPOSAL:

P501 Dispose of contents/container in accordance with local/regional/national regulations.

Section 3 - ComPoSition/Information on IngredientS

COMPONENT CAS# % by WT.

1 BENZALKONIUM CHLORIDE 68424-85-1 <10%

2 INGREDIENTS DEEMED N/A to 100%

NOT TO BE HAZARDOUS

Section 4 - firSt aid MeaSureS

If inhaled: Move person to fresh air and keep in comfortable position for breathing. If If inhaled:

breathing difficulty persists: Get medical advice/attention.

If on skin: If on skin: Wash with plenty of soap and water. Remove contaminated clothing and wash

before reuse. If skin irritation persists: Get medical advice/attention.

Rinse cautiously with water for several minutes. Remove contact lenses, if present and If in eyes:

easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Immediately call a poison center/doctor. Do NOT induce vomiting unless directed to do so If swallowed:

by medical personnel.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

See Section 11: Toxicological Information and effects.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT

REQUIRED:

Treat symptomatically for neutral detergent.

Section 5 - fire figHting MeaSureS

Extinguishing Media

Use agents suitable for surrounding fires.

Special Fire Fighting Procedures: Wear self-contained full face piece breathing apparatus and full body protective clothing. Hazardous decomposition products possible (see Section 10). Evacuate area. Dike area as run-off may create additional environmental contamination.

Unusual Fire And Explosion Hazards: None known.

Section 6 - accidental release measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use absorbent materials to prevent footing hazard and to contain. Avoid flushing into sewers, drains, waterways, and soil. Wear protective clothing and respiratory protection during cleanup.

Section 7 - Handling and Storage

Precautions To Be Taken In Handling And Storing: Keep container closed and upright when not in use. Do not store near heat, sparks, or open flames. Store below 30°C

Other Precautions: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues and vapors; treat as if full and observe all products precautions. Do not reuse empty containers.

KEEP OUT OF REACH OF CHILDREN.

Section 8 - exPoSure Controls/PerSonal Protection

National Exposure Standards – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

<u>Ingredient</u> <u>CAS No</u> <u>ES-TWA</u> <u>ES-STEL</u>

None Available

Biological Limit Values No data available.

Engineering Controls Use only in a well ventilated area.

Personal Protective Equipment

Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin contact. Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic vapours.

Section 9 - Physical and Chemical ProPerties

Appearance	Clear blue liquid	Odour	Jasmine
Odour Threshold	No data available	рН	7.00 - 8.00
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C
Boiling Range	No data available	Flash point	No data available
Evaporation Rate	No data available	Flammability	No data available
Upper flammability limit	No data available	Lower flammability limit	No data available
Vapour Pressure	No data available	Vapour Density	No data available
Relative Density	0.990 – 1.010	Solubility	Completely miscible with water
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available
Decomposition temperature	No data available	Viscosity	Approx. 20 cPs

Section 10 - Stability and reactivity

Chemical Stability Product is stable and will not undergo any hazardous reactions under normal

conditions of use and storage.

Conditions to avoid Avoid high temperatures (store below 30°C).

Incompatible None known. Do not mix with other chemicals.

materials

Hazardous decomposition

products

None known.

Hazardous reactions

None known.

Section 11 – toxicology information

Acute toxicity No data available.

Skin corrosion/ irritation

Product causes irritation and reddening on contact with skin

Serious eye damage/irritation

Product causes irritation, pain and reddening on eye contact.

Respiratory or skin sensitisation

No data available.

Germ Cell Mutagenicity No data available.

Carcinogenicity No data available.

Reproductive toxicity

No data available.

Specific Target Organ Toxicity – Single Exposure No data available.

Specific Target
Organ Toxicity –
Repeated Exposure

No data available.

Aspiration Hazard No data available.

Section 12 — ecological information

No data available.

Section 13 - disPosal Considerations

Dispose of container and its contents in accordance with federal, state, and local regulations. Do not puncture, incinerate, or place container in trash compactor.

Disposal to sewer is normally recommended with copious amounts of water. Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed thoroughly and recycled. Suitable for incineration by approved agent.

Section 14 - Transporation Information

DOT: Non-regulated

Ocean (IMDG): Non-regulated

Air (IATA): Non-regulated

Section 15 - regulatory information

Poisons Schedule (SUSDP): Not applicable

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

Section 15 - regulatory information

Poisons Schedule (SUSDP): Not applicable

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Section 16 – OtHer Information

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