

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

## Section: 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

Other means of identification : Not applicable.

Recommended use : Cleaning product

Product dilution information : 0.06 % - 0.52 %

Company : ECOLAB PTY LTD

2 Drake Avenue

Macquarie Park, NSW Australia 2113

1 800 022 002

Emergency telephone

number

: 1800 205 506, +64 7 958 2372

Issuing date : 19.04.2024

#### **Section: 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

**Product AS SOLD** 

Serious eye damage/eye

irritation

: Category 2B

#### **Product AT USE DILUTION**

Not a hazardous substance or mixture.

#### **GHS Label element**

**Product AS SOLD** 

Signal Word : Warning

Hazard Statements : Causes eye irritation.

Precautionary Statements : **Prevention:** 

Wash skin thoroughly after handling.

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/ attention.

**Product AT USE DILUTION** 

Precautionary Statements : Pr

: Prevention:

Wash hands thoroughly after handling.

Response:

Get medical advice/ attention if you feel unwell.

Storage:

Store in accordance with local regulations.

**Product AS SOLD** 

Other hazards : None known.

## Section: 3. COMPOSITION/INFORMATION ON INGREDIENTS

908945-10 1 / 9

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

**Product AS SOLD** 

Pure substance/mixture : Mixture

Chemical Name CAS-No. Concentration: (%)

Sodium carbonate peroxide 15630-89-4 10 - 30

**Product AT USE DILUTION** 

No hazardous ingredients

#### **Section: 4. FIRST AID MEASURES**

**Product AS SOLD** 

In case of eye contact : Rinse immediately with plenty of water, also under the eyelids, for at

least 15 minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical attention.

In case of skin contact : Rinse with plenty of water.

If swallowed : Contact the Poison's Information Centre (eg Australia 13 1126; New

Zealand 0800 764 766).

Rinse mouth. Get medical attention if symptoms occur.

If inhaled : Get medical attention if symptoms occur.

Protection of first-aiders : If potential for exposure exists refer to Section 8 for specific personal

protective equipment.

Notes to physician : Treat symptomatically.

Most important symptoms and effects, both acute and

delayed

: See Section 11 for more detailed information on health effects and

symptoms.

**Product AT USE DILUTION** 

In case of eye contact : Rinse with plenty of water.

In case of skin contact : Rinse with plenty of water.

If swallowed : Contact the Poison's Information Centre (eg Australia 13 1126; New

Zealand 0800 764 766).

Rinse mouth. Get medical attention if symptoms occur.

If inhaled : Get medical attention if symptoms occur.

#### **Section: 5. FIREFIGHTING MEASURES**

**Product AS SOLD** 

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: None known.

Specific hazards during : Not flammable or combustible.

908945-10 2 / 9

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

firefighting

Hazardous combustion

products

: Decomposition products may include the following materials:

Carbon oxides

for firefighters

Special protective equipment : Use personal protective equipment.

Specific extinguishing

methods

: Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.

# Section: 6. ACCIDENTAL RELEASE MEASURES

**Product AS SOLD** 

Personal precautions, protective equipment and emergency procedures

: Ensure clean-up is conducted by trained personnel only. Refer to

protective measures listed in sections 7 and 8.

Environmental precautions : Do not allow contact with soil, surface or ground water.

Methods and materials for containment and cleaning up : Sweep up and shovel into suitable containers for disposal.

**Product AT USE DILUTION** 

Personal precautions, protective equipment and emergency procedures

: Refer to protective measures listed in sections 7 and 8.

Environmental precautions

: No special environmental precautions required.

Methods and materials for containment and cleaning up : Stop leak if safe to do so. Contain spillage, and then collect with noncombustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

#### Section: 7. HANDLING AND STORAGE

**Product AS SOLD** 

Advice on safe handling : Avoid contact with skin and eyes. Wash hands thoroughly after

> handling. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment

(PPE).

: Keep out of reach of children. Keep container tightly closed. Store in Conditions for safe storage

suitable labeled containers.

Storage temperature : 0 °C to 50 °C

**Product AT USE DILUTION** 

Advice on safe handling

: Wash hands after handling. In case of mechanical malfunction, or if in

contact with unknown dilution of product, wear full Personal Protective

Equipment (PPE). For personal protection see section 8.

Conditions for safe storage

: Keep out of reach of children. Keep container tightly closed. Store in

suitable labeled containers.

908945-10 3/9

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

#### Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Product AS SOLD**

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures : Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

Personal protective equipment

Eye protection : No special protective equipment required.

Hand protection : No special protective equipment required.

Skin protection : No special protective equipment required.

Respiratory protection : Refer to AS/NZS 1715 and AS/NZS 1716 for selection, use and

maintenance of respiratory protective equipment as applicable.

No personal respiratory protective equipment normally required.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. Wash face, hands and any exposed skin thoroughly after

handling.

**Product AT USE DILUTION** 

Engineering measures : Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

Personal protective equipment

Eye protection : No special protective equipment required.

Hand protection : No special protective equipment required.

Skin protection : No special protective equipment required.

Respiratory protection : Refer to AS/NZS 1715 and AS/NZS 1716 for selection, use and

maintenance of respiratory protective equipment as applicable. No personal respiratory protective equipment normally required.

# Section: 9. PHYSICAL AND CHEMICAL PROPERTIES

Product AS SOLD Product AT USE DILUTION

Appearance : tablet liquid

Colour : opaque, green light green
Odour : odourless odourless
pH : 9.0 - 10.0, (1 %) 9.0 - 10.0

Flash point : Not applicable., Does not sustain combustion.

Odour Threshold : no data available

Melting point/freezing point : no data available

Initial boiling point and : no data available

908945-10 4 / 9

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

boiling range

Evaporation rate : no data available Flammability (solid, gas) : Not applicable. Upper explosion limit : no data available : no data available Lower explosion limit Vapour pressure : no data available Relative vapour density : no data available : 1.47 - 1.64

Relative density Water solubility : soluble

: no data available Solubility in other solvents Partition coefficient: n-: no data available

octanol/water

Auto-ignition temperature : no data available Thermal decomposition : no data available Viscosity, kinematic : no data available Explosive properties : no data available

Oxidizing properties : The substance or mixture is not classified as oxidizing.

Molecular weight : no data available VOC : no data available

#### Section: 10. STABILITY AND REACTIVITY

**Product AS SOLD** 

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under normal conditions.

Possibility of hazardous

reactions

: No dangerous reaction known under conditions of normal use.

Conditions to avoid : None known. Incompatible materials : None known.

Hazardous decomposition

products

: In case of fire hazardous decomposition products may be produced

such as:

Carbon oxides

#### Section: 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : Eye contact, Skin contact

exposure

#### **Potential Health Effects**

**Product AS SOLD** 

Eyes : Causes eye irritation.

Skin : Health injuries are not known or expected under normal use.

908945-10 5/9

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

Ingestion : Health injuries are not known or expected under normal use.

Inhalation : Health injuries are not known or expected under normal use.

Chronic Exposure : Health injuries are not known or expected under normal use.

**Product AT USE DILUTION** 

Eyes : Health injuries are not known or expected under normal use.

Skin : Health injuries are not known or expected under normal use.

Ingestion : Health injuries are not known or expected under normal use.

Inhalation : Health injuries are not known or expected under normal use.

Chronic Exposure : Health injuries are not known or expected under normal use.

#### **Experience with human exposure**

**Product AS SOLD** 

Eye contact : Redness, Irritation

Skin contact : No symptoms known or expected.

Ingestion : No symptoms known or expected.

Inhalation : No symptoms known or expected.

**Product AT USE DILUTION** 

Eye contact : No symptoms known or expected.

Skin contact : No symptoms known or expected.

Ingestion : No symptoms known or expected.

Inhalation : No symptoms known or expected.

#### **Toxicity**

# **Product AS SOLD**

**Product** 

Acute oral toxicity : no data available
Acute inhalation toxicity : no data available
Acute dermal toxicity : no data available
Skin corrosion/irritation : No skin irritation
Serious eye damage/eye : Mild eye irritation

irritation

Respiratory or skin : no data available

sensitization

Carcinogenicity : no data available
Reproductive effects : no data available
Germ cell mutagenicity : no data available
Teratogenicity : no data available

STOT - single exposure : no data available

908945-10 6 / 9

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

STOT - repeated exposure : no data available Aspiration toxicity : no data available

Components

: Sodium carbonate peroxide Acute oral toxicity

LD50 rat: 1,034 mg/kg

#### Section: 12. ECOLOGICAL INFORMATION

## **Toxicity**

**Product AS SOLD** 

**Environmental Effects** : Toxic to aquatic life.

**Product AT USE DILUTION** 

**Environmental Effects** : This product has no known ecotoxicological effects.

**Product AS SOLD** 

**Product** 

: no data available Toxicity to fish Toxicity to daphnia and other : no data available

aquatic invertebrates

Toxicity to algae : no data available

Components

Toxicity to daphnia and other : Sodium carbonate peroxide aquatic invertebrates

48 h EC50 Daphnia: 4.9 mg/l

# Persistence and degradability

# **Product AT USE DILUTION**

Readily biodegradable.

#### **Bioaccumulative potential**

no data available

# Mobility in soil

no data available

## Other adverse effects

no data available

## Section: 13. DISPOSAL CONSIDERATIONS

#### **Product AS SOLD**

Disposal methods : Do not contaminate storm water drains, natural waterways or soil with

> chemical or used container. Flush into sewer with plenty of water. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of contents/container in

accordance with local regulations. Dispose of in accordance with local

and national regulations.

Disposal considerations : Dispose of as unused product. Empty containers should be taken to

> an approved waste handling site for recycling or disposal. Do not reuse empty containers. Dispose of in accordance with local, state, and

federal regulations.

908945-10 7/9

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

**Product AT USE DILUTION** 

Disposal methods : Diluted product can be flushed to sanitary sewer.

Disposal considerations : Dispose of in accordance with local, state, and federal regulations.

#### **Section: 14. TRANSPORT INFORMATION**

#### **Product AS SOLD**

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

## Land transport (ADG)

Not dangerous goods

#### Sea transport (IMDG/IMO)

Not dangerous goods

#### Section: 15. REGULATORY INFORMATION

#### **National regulatory information**

Standard for the Uniform Scheduling of Medicines and

**Poisons** 

: No poison schedule number allocated

## The components of this product are reported in the following inventories:

## **United States TSCA Inventory:**

All substances listed as active on the TSCA inventory

#### Canadian Domestic Substances List (DSL):

All components of this product are on the Canadian DSL.

#### Australia. Australian Industrial Chemicals Introduction Scheme (AICIS):

On the inventory, or in compliance with the inventory

## New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand:

On the inventory, or in compliance with the inventory

#### Japan. ENCS - Existing and New Chemical Substances Inventory:

not determined

#### Korea. Korean Existing Chemicals Inventory (KECI):

On the inventory, or in compliance with the inventory

## Philippines Inventory of Chemicals and Chemical Substances (PICCS):

On the inventory, or in compliance with the inventory

## **China Inventory of Existing Chemical Substances:**

On the inventory, or in compliance with the inventory

#### **Taiwan Chemical Substance Inventory:**

On the inventory, or in compliance with the inventory

908945-10 8/9

# SPECIALTY BEVERAGE CLEANER TABLET (READYDOSE)

#### **Section: 16. OTHER INFORMATION**

Sources of key data used to compile the Safety Data Sheet Globally Harmonized System of Classification and Labelling of Chemicals (GHS) IARC: (International Agency for Research on Cancer) US. National Toxicology Program (NTP) Report on Carcinogens ECHA List of Publishable Substances Registered

EU HPVCs (High Production Volume Chemicals)

Issuing date : 19.04.2024

version : 1.0

Prepared by : Regulatory Affairs

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

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 a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. 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 the text.

908945-10 9 / 9