

# **CTR FLOOR CLEANER NO RINSE**

#### Section: 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : CTR FLOOR CLEANER NO RINSE

Other means of identification : Not applicable.

Recommended use : Floor Cleaner

Restrictions on use : Reserved for industrial and professional use.

Product dilution information : 1.0 % - 1.6 %

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 : 06.06.2024

# **Section: 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

**Product AS SOLD** 

Skin corrosion/irritation Serious eye damage/eye

irritation

: Category 2 : Category 1

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

Not a hazardous substance or mixture.

#### **GHS Label element**

**Product AS SOLD** 

Hazard pictograms



Signal Word : Danger

Hazard Statements : Causes skin irritation.

Causes serious eye damage.

Precautionary Statements : **Prevention:** 

Wash skin thoroughly after handling.

Response:

IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician. If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

**Product AT USE DILUTION** 

Precautionary Statements : **Prevention:** 

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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

**Product AS SOLD** 

Pure substance/mixture : Mixture

Chemical Name CAS-No. Concentration: (%)

Propylene glycol 57-55-6 10 - 30 d-glucopyranose, oligomeric, decyl octyl glycosides 68515-73-1 5 - 10 Alcohols, C10-12, Ethoxylated 67254-71-1 1 - 5 Didecyl Dimethyl Ammonium Chloride 7173-51-5 1 - 5

#### **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 immediately.

In case of skin contact : Wash off immediately with plenty of water for at least 15 minutes. Use

a mild soap if available. Get medical attention if irritation develops and

persists.

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 : Remove to fresh air. Treat symptomatically. 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

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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

firefighting

: Not flammable or combustible.

Hazardous combustion

products

: Decomposition products may include the following materials:

Carbon oxides

nitrogen oxides (NOx)

Special protective equipment

for firefighters

: Use personal protective equipment.

Specific extinguishing

methods

: 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 adequate ventilation. Keep people away from and upwind of spill/leak. Avoid inhalation, ingestion and contact with skin and eyes. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. 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 non-combustible 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.

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#### Section: 7. HANDLING AND STORAGE

**Product AS SOLD** 

Advice on safe handling : Avoid contact with skin and eyes. Do not breathe

dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Do not get in eyes, on skin, or on clothing. In case of mechanical malfunction, or if in contact with unknown dilution of

product, wear full Personal Protective Equipment (PPE).

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.

Storage temperature : 5 °C to 40 °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

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

suitable labeled containers.

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

# Product AS SOLD Components with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis
Propylene glycol	57-55-6	TWA	150 ppm 474 mg/m3	AU OEL
		TWA	10 mg/m3	AU OEL

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

exposure to airborne contaminants.

Personal protective equipment

Eye protection : Due to the form and packaging of the product, no protective

equipment is needed under normal use conditions.

Hand protection : Due to the form and packaging of the product, no protective

equipment is needed under normal use conditions.

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. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling. Provide suitable facilities for quick drenching or flushing of the eyes

and body in case of contact or splash hazard.

# **Product AT USE DILUTION**

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#### CTR FLOOR CLEANER NO RINSE

**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 AT USE DILUTION Product AS SOLD** 

liquid Appearance : liquid

Colour : clear, green light green

Odour : mild sweet 7.0 - 9.0pΗ : 7.0 - 9.0, (100 %)

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

Odour Threshold : no data available Melting point/freezing point : no data available

Initial boiling point and

boiling range

: > 100 °C

Evaporation rate : no data available Flammability (solid, gas) : Not applicable. : no data available Upper explosion limit : no data available Lower explosion limit : no data available Vapour pressure

Relative density : 1.02 - 1.04 Water solubility : soluble

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

Relative vapour density

octanol/water

: no data available

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

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# 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

nitrogen oxides (NOx)

#### **Section: 11. TOXICOLOGICAL INFORMATION**

exposure

Information on likely routes of : Inhalation, Eye contact, Skin contact

#### **Potential Health Effects**

**Product AS SOLD** 

: Causes serious eye damage. Eyes

Skin : Causes skin irritation.

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.

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

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, Pain, Corrosion

Skin contact : Redness, Irritation

Ingestion : No symptoms known or expected.

Inhalation : No symptoms known or expected.

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**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 : Acute toxicity estimate : > 2,000 mg/kg

Acute inhalation toxicity : no data available
Acute dermal toxicity : no data available
Skin corrosion/irritation : no data available
Serious eye damage/eye : no data available

irritation

Respiratory or skin

sensitization

: no data available

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

Components

Acute inhalation toxicity : Propylene glycol

4 h LC50 rabbit: 158.5 mg/lTest atmosphere: dust/mist

Didecyl Dimethyl Ammonium Chloride

4 h LC50 rat: 0.07 mg/ITest atmosphere: dust/mist

Components

Acute dermal toxicity : d-glucopyranose, oligomeric, decyl octyl glycosides

LD50 rabbit: > 2,000 mg/kg

Alcohols, C10-12, Ethoxylated LD50 rat: > 2,000 mg/kg

Didecyl Dimethyl Ammonium Chloride

LD50 rabbit: 2,930 mg/kg

# Section: 12. ECOLOGICAL INFORMATION

#### **Toxicity**

**Product AS SOLD** 

Environmental Effects : This product has no known ecotoxicological effects.

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**Product AT USE DILUTION** 

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

**Product AS SOLD** 

**Product** 

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

aquatic invertebrates

Toxicity to algae : no data available

Components

Toxicity to fish : Propylene glycol

96 h LC50 Fish: > 10,000 mg/l

Didecyl Dimethyl Ammonium Chloride

96 h LC50 Fish: > 1 mg/l

Components

Toxicity to daphnia and other : Propylene glycol

aquatic invertebrates

48 h EC50 Aquatic Invertebrate: 18,340 mg/l

Didecyl Dimethyl Ammonium Chloride

48 h EC50 Daphnia magna (Water flea): 0.029 mg/l

Components

Toxicity to algae : d-glucopyranose, oligomeric, decyl octyl glycosides

72 h EC50: 18 mg/l

Didecyl Dimethyl Ammonium Chloride

72 h EC50 Pseudokirchneriella subcapitata (algae): 0.062 mg/l

Persistence and degradability

no data available

**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 : 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.

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**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 : Schedule 6

Scheduling of Medicines and

Poisons

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

# **United States TSCA Inventory:**

not determined

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

This product contains one or several components that are not on the Canadian DSL nor NDSL.

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

not determined

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

not determined

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

not determined

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

On the inventory, or in compliance with the inventory

# **Taiwan Chemical Substance Inventory:**

not determined

# 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

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#### **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)

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Version : 1.1

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.

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