

Keystone Eco Air Cucumber Melon Air Freshener

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Keystone Eco Air Cucumber Melon Air Freshener

Other means of identification Not applicable

Recommended use Air Freshener

Restrictions on use Reserved for industrial and professional use.

Product dilution information Product is sold ready to use.

Company Ecolab Inc.

1 Ecolab Place

St. Paul, Minnesota USA 55102

1-800-352-5326

Emergency health

information

1-800-328-0026 (US/Canada), 1-651-222-5352 (outside US)

Issuing date 01/26/2022

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Skin sensitization : Category 1

GHS label elements

Hazard pictograms



Signal Word Warning

Hazard Statements : May cause an allergic skin reaction.

Precautionary Statements : Prevention:

> Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Contaminated work clothing must not be allowed out of the workplace. Wear

protective gloves.

Response:

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/ attention. Wash contaminated

clothing before reuse.

Disposal:

Dispose of contents/ container to an approved waste disposal plant.

Other hazards : None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance/mixture Mixture

Concentration (%) **Chemical name** CAS-No.

2-phenoxyethanol 122-99-6 1 - 5 Cinnamal 104-55-2 1 - 5

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Decanal	112-31-2	1 - 5
terpineol	8000-41-7	1 - 5
Ester	105-87-3	1 - 5
Diphenyl Ether	101-84-8	1 - 5
Acetic acid, hexyl ester	142-92-7	1 - 5
Geraniol	106-24-1	0.1 - 1

SECTION 4. FIRST AID MEASURES

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

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

a mild soap if available. Wash clothing before reuse. Thoroughly clean

shoes before reuse. Get medical attention.

If swallowed : 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.

SECTION 5. FIRE-FIGHTING MEASURES

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

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: None known.

Specific hazards during fire

fighting

: Not flammable or combustible.

Hazardous combustion

products

: Decomposition products may include the following materials:

Carbon oxides

Special protective equipment

for fire-fighters

: 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

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 : Sweep up and shovel into suitable containers for disposal.

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containment and cleaning up

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : Do not get in eyes, on skin, or on clothing. 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).

Conditions for safe storage : Keep out of reach of children. Store in suitable labeled containers.

Storage temperature : 0 °C to 50 °C

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis
Diphenyl Ether	101-84-8	TWA (Vapour.)	1 ppm 7 mg/m3	OSHA Z1
		TWA (Vapour.)	1 ppm	ACGIH
		STEL (Vapour.)	2 ppm	ACGIH
		TWA (Vapour.)	1 ppm 7 mg/m3	NIOSH REL

Engineering measures : Effective exhaust ventilation system. Maintain air concentrations

below occupational exposure standards.

Personal protective equipment

Eye protection : No special protective equipment required.

Hand protection : Wear the following personal protective equipment:

Standard glove type.

Gloves should be discarded and replaced if there is any indication of

degradation or chemical breakthrough.

Skin protection : No special protective equipment required.

Respiratory protection : 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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : solid

Color : translucent, light green

Odor : fruity

pH : Not applicable

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Flash point : Not applicable Odor Threshold : No data available Melting point/freezing point : No data available Initial boiling point and : No data available

boiling range

: No data available Evaporation rate Flammability (solid, gas) : Not applicable Upper explosion limit : No data available Lower explosion limit : No data available : No data available Vapor pressure Relative vapor density : No data available Relative density : No data available

Water solubility : insoluble

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

octanol/water

Autoignition temperature : No data available Thermal decomposition : No data available Viscosity, kinematic : No data available Explosive properties : No data available Oxidizing properties : No data available Molecular weight : No data available VOC : No data available

SECTION 10. STABILITY AND REACTIVITY

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

: Stable under normal conditions. Chemical stability

Possibility of hazardous

reactions

: No dangerous reaction known under conditions of normal use.

Conditions to avoid : None known.

Incompatible materials : Strong oxidizing agents

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

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

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Skin : May cause allergic skin reaction.

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

Eye contact : No symptoms known or expected.

Skin contact : Redness, Irritation, Allergic reactions

Ingestion : No symptoms known or expected.

Inhalation : No symptoms known or expected.

Toxicity

Product

Acute oral toxicity : Acute toxicity estimate : > 5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : Acute toxicity estimate : > 5,000 mg/kg

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

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Environmental Effects : Harmful to aquatic life with long lasting effects.

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 : 2-phenoxyethanol

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96 h LC50 Pimephales promelas: 344 mg/l

Cinnamal

96 h LC50 Fish: 103.085 mg/l

Decanal

96 h LC50 Oncorhynchus mykiss (rainbow trout): 1.45 mg/l

Ester

96 h LC50 Leuciscus idus (Golden orfe): 68.12 mg/l

Diphenyl Ether

96 h LC50 Oncorhynchus mykiss (rainbow trout): 4.2 mg/l

Components

Toxicity to daphnia and other : 2-phenoxyethanol

aquatic invertebrates

48 h EC50 Daphnia magna (Water flea): > 500 mg/l

48 h EC50 Aquatic Invertebrate: 119.56 mg/l

Decanal

48 h EC50 Daphnia magna (Water flea):

48 h EC50 Daphnia magna (Water flea): 14.1 mg/l

Diphenyl Ether

48 h EC50 Daphnia magna (Water flea): 1.83 mg/l

Acetic acid, hexyl ester

48 h EC50 Daphnia magna (Water flea): 9.1 mg/l

Components

Toxicity to algae 2-phenoxyethanol

72 h EC50 Desmodesmus subspicatus (green algae): > 100 mg/l

Decanal

72 h EC50 Pseudokirchneriella subcapitata (green algae): 4.5 mg/l 72 h NOEC Pseudokirchneriella subcapitata (green algae): 0.759 mg/l

72 h EC50 Desmodesmus subspicatus (green algae): 3.72 mg/l

Acetic acid, hexyl ester

72 h EC50 Pseudokirchneriella subcapitata (algae): 10 mg/l

Geraniol

72 h EC50: 5.93 mg/l

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

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Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods : Do not contaminate ponds, waterways or ditches with chemical or

used container. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste

disposal facility.

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.

SECTION 14. TRANSPORT INFORMATION

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 (DOT)

Not dangerous goods

Sea transport (IMDG/IMO)

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Respiratory or skin sensitization

SARA 302 : This material does not contain any components with a section 302

EHS TPQ.

SARA 313 : The following components are subject to reporting levels established

by SARA Title III, Section 313:

2-phenoxyethanol 122-99-6 1 - 5 %

California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

California Cleaning Product Right to Know Act of 2017 (SB 258)

This regulation applies to this product.

Chemical Name	CAS-No.	Function	List(s)
Polyacrylates	24937-78-8	Processing Aid	Not Applicable

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2-phenoxyethanol	122-99-6	Fragrance	Not Applicable
4-tert-butylcyclohexyl acetate	32210-23-4	Fragrance	Not Applicable
Cinnamal	104-55-2	Fragrance	FRA
Decanal	112-31-2	Fragrance	Not Applicable
terpineol	8000-41-7	Fragrance	Not Applicable
oxiranecarboxylic acid, 3-methyl- 3-phenyl-, ethyl ester	77-83-8	Fragrance	Not Applicable
alpha,alpha-dimethylphenethyl acetate	151-05-3	Fragrance	Not Applicable
Fragrance ingredient	Withheld	Diluent	FRA
undecan-4-olide	104-67-6	Fragrance	Not Applicable
Ester	105-87-3	Fragrance	Not Applicable
Diphenyl Ether	101-84-8	Fragrance	Not Applicable
solvents /additives	88-41-5	Fragrance	Not Applicable
Acetic acid, hexyl ester	142-92-7	Fragrance	Not Applicable
3-p-cumenyl-2- methylpropionaldehyde	103-95-7	Fragrance	Not Applicable
solvents /additives	5413-60-5	Fragrance	Not Applicable
Benzaldehyde, 4-hydroxy-3-	121-33-5	Fragrance	Not Applicable
methoxy-			
Geraniol	106-24-1	Fragrance	FRA
Amyl cinnamal	122-40-7	Fragrance	FRA

^{*}refer to ecolab.com/sds for electronic links to designated lists

The ingredients 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 Chemical Substances :

not determined

Japan. ENCS - Existing and New Chemical Substances Inventory :

On the inventory, or in compliance with the inventory

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 in China (IECSC):

On the inventory, or in compliance with the inventory

Taiwan Chemical Substance Inventory (TCSI):

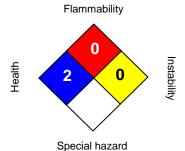
On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

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NFPA:



HMIS III:

HEALTH	2*
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight, 2 = Moderate, 3 = High

4 = Extreme, * = Chronic

Issuing date : 01/26/2022

Version : 2.2

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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