

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	QC 36 ULTRA-CONCENTRATED NO/LOW MAINTENANCE FLOORING CLEANER AND PROTECTOR
Other means of identification	:	Not applicable
Recommended use	:	Floor care product
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	:	0.2 % - 1.17 %
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	:	09/17/2024
SECTION 2. HAZARDS IDEN	ITIF	TICATION
GHS Classification Product AS SOLD Serious eye damage	:	Category 1
Product AT USE DILUTION Not a hazardous substance of	r mi	xture.
GHS label elements		
Product AS SOLD Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	Causes serious eye damage.
Precautionary Statements	:	Prevention: Wear eye protection/ face protection. Response: 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/ doctor.

		Store in accordan	ce with local regulatio	ns.
Product AS SOLD Other hazards	:	None known.		
SECTION 3. COMPOSITION/I	INF	ORMATION ON IN	IGREDIENTS	
Product AS SOLD Pure substance/mixture	:	Mixture		
<b>Chemical name</b> Fattyalcohol ethoxylates > C15 2-(2-ethoxyethoxy)ethanol Sodium Xylenesulfonate	5 ar	nd =/< 5EO	<b>CAS-No.</b> 160875-66-1 111-90-0 1300-72-7	<b>Concentration (%)</b> 10 - 30 5 - 10 1 - 5
Product AT USE DILUTION				
No hazardous ingredients				
SECTION 4. FIRST AID MEAS	SUI	RES		
Product AS SOLD In case of eye contact	:	least 15 minutes.		also under the eyelids, for at es, if present and easy to do. immediately.
In case of skin contact	:	Rinse with plenty	of water.	
If swallowed	:	Rinse mouth. Get	medical attention if sy	mptoms occur.
If inhaled	:	Remove to fresh a symptoms occur.	air. Treat symptomatic	ally. Get medical attention if
Protection of first-aiders	:	If potential for exp protective equipm		Section 8 for specific personal
Notes to physician	:	Treat symptomation	cally.	
Most important symptoms and effects, both acute and delayed	:	See Section 11 fo symptoms.	r more detailed inform	nation on health effects and
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	:	Rinse mouth. Get	medical attention if sy	ymptoms occur.
If inhaled	:	Get medical atten	tion if symptoms occu	r.

### SECTION 5. FIRE-FIGHTING 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 fire fighting	:	Not flammable or combustible.		
Hazardous combustion products	:	Decomposition products may include the following materials: Carbon oxides Sulfur 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 R	SECTION 6. ACCIDENTAL RELEASE MEASURES			

SECTION 6. ACCIDENTAL RELEASE MEASURES

Product AS SOLD	
Personal precautions	

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	:	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.
<b>Product AT USE DILUTION</b> 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.

### SECTION 7. HANDLING AND STORAGE

#### **Product AS SOLD**

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
<b>Product AT USE DILUTION</b> 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. Store in suitable labeled containers.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Product AS SOLD

### Ingredients with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis	
2-(2-ethoxyethoxy)ethanol	111-90-0	TWA	25 ppm	AIHA WEEL	
Engineering measures		ventilation should borne contamina	be sufficient to cont nts.	rol worker	
Personal protective equipmer	nt				
Eye protection	: Wear eye prote	ection and/or face	protection.		
Hand protection	: No special pro	tective equipment	t required.		
Skin protection	: No special pro	tective equipment	t required.		
Respiratory protection	: No personal re	espiratory protective	ve equipment norma	Illy required.	
Hygiene measures	practice. Wash handling. Prov	n face, hands and ide suitable faciliti	l industrial hygiene a any exposed skin th ies for quick drenchi ntact or splash haza	noroughly after ng or flushing of	
Product AT USE DILUTION Engineering measures		ventilation should rborne contamina	be sufficient to cont nts.	rol worker	
Personal protective equipment					
Eye protection	: No special pro	tective equipment	t required.		
Hand protection	: No special pro	tective equipment	t required.		
Skin protection	: No special pro	tective equipment	t required.		
Respiratory protection	: No personal re	espiratory protectiv	ve equipment norma	Illy required.	
SECTION 9. PHYSICAL AND C	HEMICAL PROP	PERTIES			
	Product AS S		Product AT US		
Annooronoo					
Appearance	: liquid		liquid		

919520-04

Color	: cloudy, white	white
Odor	: pleasant	pleasant
рН	: 7.5 - 9.0, (100 %)	8.75 - 9.25
Flash point	: Not applicable	
Odor 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	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapor pressure	: No data available	
Relative vapor density	: No data available	
Relative density	: 1.02 - 1.04	
Water solubility	: soluble	
Solubility in other solvents	: No data available	
Partition coefficient: n- octanol/water	: No data available	
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

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 Sulfur oxides

#### SECTION 11. TOXICOLOGICAL INFORMATION

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

#### Potential Health Effects

<b>Product AS SOLD</b> Eyes	:	Causes serious eye damage.
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.
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, Pain, Corrosion
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	: Acute toxicity estimate : > 5,000 mg/kg
Acute inhalation toxicity	: No data available

Serious eye damage/eye irritation	: No data available
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 dermal toxicity	: 2-(2-ethoxyethoxy)ethanol LD50 Rabbit: 8,476 mg/kg

### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity Product AS SOLD		
Environmental Effects	:	Harmful to aquatic life.
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 aquatic invertebrates	:	No data available
Toxicity to algae	:	No data available
Components		
Toxicity to fish	:	2-(2-ethoxyethoxy)ethanol 96 h LC50 Ictalurus punctatus (channel catfish): 6,010 mg/l
Components		
Toxicity to daphnia and other aquatic invertebrates	:	Fattyalcohol ethoxylates > C15 and =/< 5EO 48 h Daphnia magna (Water flea): > 1 mg/l
		2-(2-ethoxyethoxy)ethanol 48 h LC50 Daphnia magna (Water flea): 1,982 mg/l
Components		
Toxicity to algae	:	<ul> <li>2-(2-ethoxyethoxy)ethanol</li> <li>96 h EC50 Desmodesmus subspicatus (green algae): &gt; 100 mg/l</li> <li>Test substance: Information given is based on data obtained from similar substances.</li> <li>96 h NOEC Desmodesmus subspicatus (green algae): &gt; 100 mg/l</li> <li>Test substance: Information given is based on data obtained from similar substances.</li> </ul>

	Sodium Xylenesulfonate 96 h EC50: 230 mg/l
Persistence and degradability	
Product AT USE DILUTION No data available	
Bioaccumulative potential	
No data available	
Mobility in soil	
No data available	
Other adverse effects	
No data available	
SECTION 13. DISPOSAL CONS	SIDERATIONS
Product AS SOLD 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 re- use empty containers. Dispose of in accordance with local, state, and federal regulations.
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 (DOT)

Not dangerous goods

#### Sea transport (IMDG/IMO)

Not dangerous goods

#### **SECTION 15. REGULATORY INFORMATION**

#### Product AS SOLD

#### **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	: Serious eye damage or eye	e irritation	
SARA 302	: This material does not conta EHS TPQ.	ain any components with a	a section 302
SARA 313	The following components are subject to reporting levels established by SARA Title III, Section 313:		
	2-(2-ethoxyethoxy)ethanol	111-90-0	5 - 10 %
	2-(2-	112-59-4	0.1 - 1 %
	hexyloxyethoxy)ethanol		
	2-hexyloxyethanol	112-25-4	0 - 0.1 %

#### 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)

Hazardous ingredients	CAS-No.	Function	List(s)
water	7732-18-5	Diluent	Not Applicable
Fattyalcohol ethoxylates > C15 and =/< 5EO	160875-66-1	Cleaning Agent	Not Applicable
Proprietary Polymer	Not Available	Film Former	Not Applicable
2-(2-ethoxyethoxy)ethanol	111-90-0	Solvent	Not Applicable
Sodium Xylenesulfonate	1300-72-7	Processing Aid	Not Applicable
Wax	Withheld	Film Former	Not Applicable
Solvent	Withheld	Solvent	Not Applicable
Proprietary Fragrance	Not Available	Fragrance	Not Applicable
Silicone	Withheld	Film Former	Not Applicable
Disiloxane, hexamethyl	Withheld	Film Former	Not Applicable
Halogenated thiazole	Withheld	Biocide	Not Applicable
Isothiazolinones	Withheld	Biocide	Not Applicable

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) :

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

## Australia. Australian Industrial Chemicals Introduction Scheme (AICIS) : not determined

## New Zealand. Inventory of Chemical Substances : not determined

## Japan. ENCS - Existing and New Chemical Substances Inventory : not determined

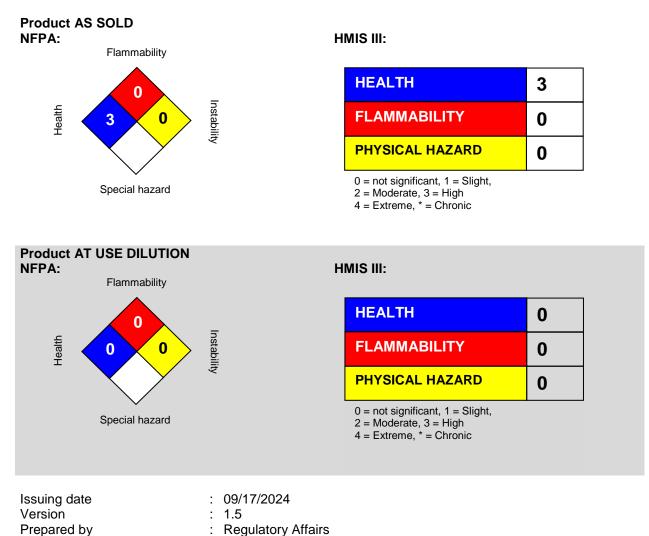
Korea. Korean Existing Chemicals Inventory (KECI) : not determined

Philippines Inventory of Chemicals and Chemical Substances (PICCS) : not determined

China. Inventory of Existing Chemical Substances in China (IECSC) : not determined

Taiwan Chemical Substance Inventory (TCSI) : not determined

### SECTION 16. OTHER INFORMATION



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.