

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	QUIK FILL 710
Other means of identification	:	Not applicable
Recommended use	:	Air Freshener
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	:	0.0 % - 6.25 %
Company	:	Ecolab Inc. 370 N. Wabasha Street St. Paul, Minnesota USA 55102 1-800-352-5326
Emergency telephone	:	1-800-328-0026 (US/Canada), 1-651-222-5352 (outside US)
Issuing date	•	02/09/2015

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Product AS SOLD

Product AT USE DILUTION

Not a hazardous substance or mixture.

GHS Label element

GIIS Laber element	
Product AS SOLD Hazard pictograms	
Signal Word	: Warning
Hazard Statements	: May cause an allergic skin reaction. Causes serious eye irritation.
Precautionary Statements	 Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wash skin thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear eye protection/ face protection. Wear protective gloves. Response: IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/ attention. If eye irritation persists: Get medical advice/ attention. Wash contaminated clothing before reuse. Disposal:

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

Product AT USE DILUTION Precautionary Statements	:	Response: Get medical advic Storage:	bughly after handling. e/ attention if you feel unv ce with local regulations.	vell.
Other hazards	:	None known.		
SECTION 3. COMPOSITION/I	INF	ORMATION ON IN	IGREDIENTS	
Product AS SOLD Pure substance/mixture	:	Mixture		
Chemical Name alcohol ethoxylate Secondary Alkanesulphonates Fragrance Fragrance Hydroxy-citronellal Amyl cinnamal	5		CAS-No. 68551-12-2 5324-84-5 Proprietary Ingredient Proprietary Ingredient 107-75-5 122-40-7	Concentration (%) 10 - 30 1 - 5 1 - 5 1 - 5 0.1 - 1 0.1 - 1
Product AT USE DILUTION				
No hazardous ingredients				
SECTION 4. FIRST AID MEAS	SUF	RES		
Product AS SOLD In case of eye contact	:	contact lenses, if	e cautiously with water for present and easy to do. C Get medical advice/ atten	
In case of skin contact	:	a mild soap if ava		or at least 15 minutes. Use re reuse. Thoroughly clean
If swallowed	:	Rinse mouth. Get	medical attention if sympt	toms occur.
If inhaled	:	Get medical atten	tion if symptoms occur.	
Protection of first-aiders	:	If potential for exp protective equipm	osure exists refer to Secti ent.	on 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 informatio	n 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 symp	toms occur.

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If inhaled : Get medical attention if symptoms occur.

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 Nitrogen oxides (NOx) Sulfur oxides Oxides of phosphorus
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

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	:	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). For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.
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). 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.
Conditions for safe storage	:	Keep out of reach of children. Store in suitable labeled containers.
Storage temperature	:	-5 °C to 50 °C

Product AT USE DILUTION

Advice on safe handling	:	Wash hands after handling. 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

Contains no substances with occupational exposure limit values.

Engineering measures :	Effective exhaust ventilation system. Maintain air concentrations below occupational exposure standards.
Personal protective equipment	
Eye protection :	Safety glasses with side-shields
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.
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 :	No personal respiratory protective equipment normally required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

		Product AS SOLD
Appearance	:	liquid
Color	:	yellow
Odor	:	citrus
рН	:	4.5, 100 %
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)	:	No data available
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
Water solubility	:	No data available
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

Product AT USE DILUTION

liquid light yellow citrus 7.0

SECTION 10. STABILITY AND REACTIVITY

Product AS SOLD 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	Metals Organic materials Bases	
Hazardous decomposition products	Decomposition products may include the following materia Carbon oxides Nitrogen oxides (NOx)	als:

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Sulfur oxides Oxides of phosphorus

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	: Inhalation, Eye contact, Skin contact
Potential Health Effects	
Product AS SOLD Eyes	: Causes serious eye irritation.
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.
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 expo	osure
Product AS SOLD Eye contact	: Redness, Pain, Irritation
Skin contact	: Redness, Irritation, Allergic reactions
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 Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg
Acute inhalation toxicity	· No data available

Skin corrosion/irritation	:	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

SECTION 12. ECOLOGICAL INFORMATION

Product AS SOLD Ecotoxicity					
Environmental Effects	:	Harmful to aquatic life.			
Product					
Toxicity to fish	:	No data available			
Toxicity to daphnia and other aquatic invertebrates	:	No data available			
Toxicity to algae	:	No data available			
Ingredients					
Toxicity to fish	:	alcohol ethoxylate 96 h LC50 Fish: 1.5 mg/l			
Ingredients					
Toxicity to daphnia and other aquatic invertebrates	:	Secondary Alkanesulphonates 48 h EC50 Daphnia: 3,200 mg/l			
		Hydroxy-citronellal 48 h EC50 Daphnia: 68 mg/l			
Ingredients					
Toxicity to algae	:	Amyl cinnamal 72 h EC50: 1.18 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	: The product should not be allowed to enter drains, water courses or the soil. 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

Product AT USE DILUTION

Not intended for transport.

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	:	Acute Health Hazard
SARA 302	:	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

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.

The ingredients of this product are reported in the following inventories:

United States TSCA Inventory :

On TSCA Inventory

Canadian Domestic Substances List (DSL) :

This product contains one or several components listed in the Canadian NDSL.

Australia Inventory of Chemical Substances (AICS) : not determined

New Zealand. Inventory of Chemical Substances : not determined

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

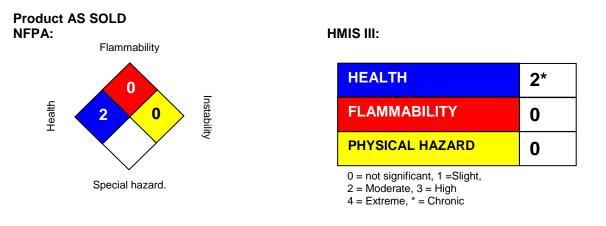
Japan. ISHL - Inventory of Chemical Substances (METI) : not determined

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

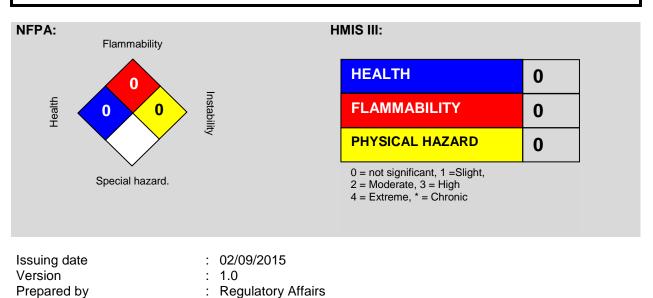
SECTION 16. OTHER INFORMATION



Product AT USE DILUTION

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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 Material 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.