

# SAFETY DATA SHEET

# QUIK FILL 34 NEUTRAL FLOOR CLEANER

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	QUIK FILL 34 NEUTRAL FLOOR CLEANER
Other means of identification	:	Not applicable
Recommended use	:	Floor Cleaner
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	:	0.39 % - 1.56 %
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	:	06/05/2020
SECTION 2. HAZARDS IDEN	ITIF	FICATION
GHS Classification Product AS SOLD Eye irritation	:	Category 2B
Product AT USE DILUTION Not a hazardous substance of	r mi	xture.
GHS label elements		
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	:	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

#### Product AS SOLD

Pure substance/mixture : Mixture

<b>Chemical name</b>	<b>CAS-No.</b>	<b>Concentration (%)</b>
oxirane, methyl-, polymer with oxirane	9003-11-6	5 - 10
Sodium Xylenesulfonate	1300-72-7	1 - 5
Fattyalcohol ethoxylates > C15 and =/< 5EO Fragrance	160875-66-1 Proprietary Ingredient	1 - 5 1 - 5 0 - 1

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

No hazardous ingredients

#### **SECTION 4. FIRST AID MEASURES**

# Product AS SOLD

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 symptoms occur.
If inhaled	:	Get medical attention if symptoms occur.
Protection of first-aiders	:	No special precautions are necessary for first aid responders.
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	:	Rinse mouth. Get medical attention if symptoms occur.
If inhaled	:	Get medical attention if symptoms occur.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

<b>Product AS SOLD</b> 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	<ul> <li>Decomposition products may include the following materials: Carbon oxides Sulfur oxides</li> </ul>

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

# SECTION 6. ACCIDENTAL RELEASE MEASURES

<b>Product AS SOLD</b> Personal precautions, protective equipment and emergency procedures	:	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.

and/or explosion do not breathe fumes.

#### SECTION 7. HANDLING AND STORAGE

# Product AS SOLD<br/>Advice on safe handling: Wash hands thoroughly after handling. In case of mechanical<br/>malfunction, or if in contact with unknown dilution of product, wear full<br/>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 °CProduct AT USE DILUTION<br/>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	<ul> <li>Good general ventilation should be sufficient to control worker exposure to airborne contaminants.</li> </ul>
Personal protective equipmen	t
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.
Hygiene measures	<ul> <li>Handle in accordance with good industrial hygiene and safety practice.</li> </ul>
Product AT USE DILUTION Engineering measures	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal protective equipmen	t
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	Product AT USE DILUTION
Appearance	: liquid	liquid
Color	: clear, orange	orange
Odor	: sweet	sweet
рН	: 6.6 - 8.6, (100 %)	7.0 - 8.5
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	: 1.012 - 1.032	
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	: 12.613 mm2/s (40 °C)
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	: Sta	ble under normal conditions.
Possibility of hazardous reactions	: No	dangerous reaction known under conditions of normal use.
Conditions to avoid	: Nor	ne known.
Incompatible materials	: Nor	ne known.
Hazardous decomposition products	suc Car	ase of fire hazardous decomposition products may be produced h as: bon oxides fur oxides

# SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of	:	Inhalation, 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.
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 exp	oosure
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	: Acute toxicity estimate : > 5,000 mg/kg
Acute inhalation toxicity	: 4 h Acute toxicity estimate : 135.12 mg/l
·····,	Test atmosphere: vapor
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	: This product has no known ecotoxicological effects.
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	<ul> <li>oxirane, methyl-, polymer with oxirane</li> <li>96 h LC50 Fish: &gt; 100 mg/l</li> </ul>
Components	
Toxicity to daphnia and other aquatic invertebrates	<ul> <li>Fattyalcohol ethoxylates &gt; C15 and =/&lt; 5EO</li> <li>48 h Daphnia magna (Water flea): &gt; 1 mg/l</li> </ul>
Components	
Toxicity to algae	: Sodium Xylenesulfonate 96 h EC50: 230 mg/l
Persistence and degradabilit	У
Product AS SOLD Biodegradable	
Product AT USE DILUTION Biodegradable	
Bioaccumulative potential	
No data available	
Mobility in soil	
No data available	
Other adverse effects	
No data available	
SECTION 13. DISPOSAL CO	SIDERATIONS
Product AS SOLD Disposal methods	: Diluted product can be flushed to sanitary sewer.
Disposal considerations	: 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 irritation
SARA 302	<ul> <li>This material does not contain any components with a section 302 EHS TPQ.</li> </ul>
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.

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

This regulation applies to this product.

CAS-No.	Function	List(s)
7732-18-5	Diluent	Not Applicable
9003-11-6	Cleaning Agent	Not Applicable
1300-72-7	Cleaning Agent	Not Applicable
160875-66-1	Cleaning Agent	Not Applicable
Not Available	Fragrance	Not Applicable
120-51-4	Fragrance	FRA
Withheld	Dye	Not Applicable
Withheld	Biocide	Not Applicable
Withheld	Biocide	Not Applicable
	7732-18-5 9003-11-6 1300-72-7 160875-66-1 Not Available 120-51-4 Withheld Withheld	7732-18-5Diluent9003-11-6Cleaning Agent1300-72-7Cleaning Agent160875-66-1Cleaning AgentNot AvailableFragrance120-51-4FragranceWithheldDyeWithheldBiocide

\*refer to ecolab.com/sds for electronic links to designated lists

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

# Switzerland. New notified substances and declared preparations :

not determined

#### 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 listed in the Canadian NDSL.

#### Australia Inventory of Chemical Substances (AICS) :

On the inventory, or in compliance with the inventory

#### New Zealand. Inventory of Chemical Substances :

On the inventory, or in compliance with the inventory

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

On the inventory, or in compliance with the inventory

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

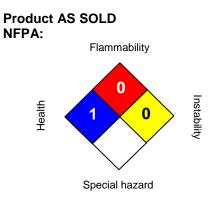
On the inventory, or in compliance with the inventory

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

China. Inventory of Existing Chemical Substances in China (IECSC) : On the inventory, or in compliance with the inventory

Taiwan Chemical Substance Inventory (TCSI) : not determined

#### **SECTION 16. OTHER INFORMATION**

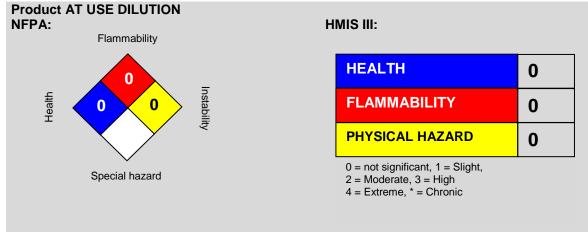


#### HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High 4 = Extreme, \* = Chronic



Issuing date	:	06/05/2020
Version	:	1.3
Prepared by	:	<b>Regulatory Affairs</b>

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.

# SAFETY DATA SHEET

# QUIK FILL 34 NEUTRAL FLOOR CLEANER

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.