

# Material Safety Data Sheet



QC LAUNDRY FRESH AIR FRESHENER

## 1. Product and company identification

Trade name of product : QC LAUNDRY FRESH AIR FRESHENER  
Product use : Air Freshener

Product dilution information : Up to 6 oz/gal or 47 mL/L in water

Supplier's information : Ecolab Inc. Institutional Division  
370 N. Wabasha Street  
St. Paul, MN 55102  
1-800-352-5326

Code : 913354-02

Date of issue : 01-September-2011

EMERGENCY HEALTH INFORMATION: 1-800-328-0026  
Outside United States and Canada CALL 1-651-222-5352 (in USA)

## 2. Hazards identification

**Product AS SOLD**  
Physical state : Liquid.  
Emergency overview : CAUTION !  
MAY CAUSE EYE IRRITATION.  
Avoid contact with eyes.

**Product AT USE DILUTION**  
Liquid.  
CAUTION !  
No specific hazard.  
Avoid contact with eyes.

### Potential acute health effects

**Product AS SOLD**  
Eyes : Moderately irritating to eyes.  
Skin : Slightly irritating to the skin.  
Inhalation : No known significant effects or critical hazards.  
Ingestion : No known significant effects or critical hazards.

**Product AT USE DILUTION**  
No known significant effects or critical hazards.  
No known significant effects or critical hazards.  
No known significant effects or critical hazards.  
No known significant effects or critical hazards.

See toxicological information (Section 11)

## 3. Composition/information on ingredients

### Product AS SOLD

Name	CAS number	% by weight
alcohols, c12-16, ethoxylated	68551-12-2	5 - 20
Proprietary	NJ	1 - 5
	0109133540813	

### Product AT USE DILUTION

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting, in accordance with local regulations.

### 4. First aid measures

	<b>Product AS SOLD</b>	<b>Product AT USE DILUTION</b>
<b>Eye contact</b>	: In case of contact, immediately flush eyes with plenty of water. Remove contact lenses and flush again. Get medical attention if irritation persists.	No known effect after eye contact. Rinse with water for a few minutes.
<b>Skin contact</b>	: Rinse with water for a few minutes.	No known effect after skin contact. Rinse with water for a few minutes.
<b>Inhalation</b>	: If irritation persists, get medical attention.	No special measures required. Treat symptomatically.
<b>Ingestion</b>	: Get medical attention if symptoms occur.	Get medical attention if symptoms occur.

### 5. Fire-fighting measures

**Product AS SOLD**

**Hazardous thermal decomposition products** : No specific data.

**Fire-fighting media and instructions** : Use an extinguishing agent suitable for the surrounding fire.

Dike area of fire to prevent runoff.  
In a fire or if heated, a pressure increase will occur and the container may burst.

**Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### 6. Accidental release measures

	<b>Product AS SOLD</b>	<b>Product AT USE DILUTION</b>
<b>Personal precautions</b>	: Use personal protective equipment as required.	Use personal protective equipment as required.
<b>Environmental precautions</b>	: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.	Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.
<b>Methods for cleaning up</b>	: Use a water rinse for final clean-up.	Use a water rinse for final clean-up.

### 7. Handling and storage

	<b>Product AS SOLD</b>	<b>Product AT USE DILUTION</b>
<b>Handling</b>	: Wash hands after handling.	Wash hands after handling.
<b>Storage</b>	: Keep out of reach of children. Store in a closed container. Store between the following temperatures: 5 and 40°C	Keep out of reach of children.

### 8. Exposure controls/personal protection

	<b>Product AS SOLD</b>	<b>Product AT USE DILUTION</b>
<b>Engineering measures</b>	: No special ventilation requirements.	No special ventilation requirements.
<b>Personal protection</b>		
<b>Eyes</b>	: Eye protection should be used when splashing may occur.	No protective equipment is needed under normal use conditions.
<b>Hands</b>	: No protective equipment is needed under normal use conditions.	No protective equipment is needed under normal use conditions.
<b>Skin</b>	: No protective equipment is needed under normal use conditions.	No protective equipment is needed under normal use conditions.

## 8. Exposure controls/personal protection

**Respiratory** : No protective equipment is needed under normal use conditions.

No special protection is required.

Consult local authorities for acceptable exposure limits.

## 9. Physical and chemical properties

### Product AS SOLD

**Physical state** : Liquid.  
**Flash point** : > 100°C  
**Color** : Green [Dark]  
**Odor** : Floral  
**pH** : 6 to 9 [Conc. (% w/w): 100%]  
**Relative density** : 1.003 to 1.018  
**Solubility** : Easily soluble in the following materials: cold water and hot water.

### Product AT USE DILUTION

Liquid.  
 > 100°C  
 Green [Light]  
 Floral  
 5.5 to 8

## 10. Stability and reactivity

### Product AS SOLD

**Stability** : The product is stable. Under normal conditions of storage and use, hazardous polymerization will not occur.

**Hazardous decomposition products** : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**Hazardous polymerization** : Under normal conditions of storage and use, hazardous polymerization will not occur.

## 11. Toxicological information

### Potential acute health effects

#### Product AS SOLD

**Eyes** : Moderately irritating to eyes.

**Skin** : Slightly irritating to the skin.

**Inhalation** : No known significant effects or critical hazards.

**Ingestion** : No known significant effects or critical hazards.

#### Product AT USE DILUTION

No known significant effects or critical hazards.

No known significant effects or critical hazards.

No known significant effects or critical hazards.

No known significant effects or critical hazards.

## 12. Ecological information

**Ecotoxicity** : Not reported

## 13. Disposal considerations

### Product AS SOLD

**Waste disposal** : Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

### Product AT USE DILUTION

Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

## 14. Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

**Product AS SOLD**  
 DOT Classification : Not regulated.

For transport in bulk or using IMDG regulations, see shipping documents for specific transportation information.

**Product AT USE DILUTION**  
 Not intended for transport.

## 15. Regulatory information

**Product AS SOLD**  
 HCS Classification : Irritating material

**Product AT USE DILUTION**  
 Not regulated.

**Product AS SOLD**

U.S. Federal regulations

TSCA 8(b) inventory : All components are listed or exempted.  
 SARA 302/304/311/312 extremely hazardous substances: No listed substance  
 SARA 302/304 emergency planning and notification: No listed substance

SARA 313 Product name CAS number Concentration

Form R - Reporting requirements : No listed substance

California Prop. 65 : No listed substance

## 16. Other information

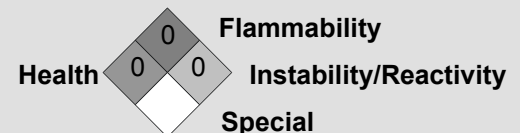
**Product AS SOLD**  
 Hazardous Material Information System (U.S.A.) :

Health	1
Flammability	0
Physical hazards	0

**Product AT USE DILUTION**

Health	0
Flammability	0
Physical hazards	0

National Fire Protection Association (U.S.A.) :



Date of issue : 01-September-2011  
 Responsible name : Regulatory Affairs  
 1-800-352-5326

Indicates information that has changed from previously issued version.

## 16. Other information

### Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, **NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.**