

**T**ECHNICAL **C**ONCEPTS

# SAFETY DATA SHEET

Issuing Date 1-June-2015 **Revision Number 1** Revision Date 15-May-2015

### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 **Product identifier**

Trade Name: Lemon Lime SeBreeze Odor Absorbing Gel

**Product No:** FG9C9401

#### 1.2 Relevant identified product use

Intended use: Air Freshener

#### Details of the manufacturer/supplier of the safety data sheet 1.3

Manufactured for: Rubbermaid Commercial Products LLC

3124 Valley Ave. Winchester, VA 22601

800-347-9800

## 1.4 Emergency telephone number

(800) 535-5053 Infotrac

### 2. **Hazards Identification**

#### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

### Classification according to GHS Regulation (EC) No 1272/2008

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Aquatic Chronic Toxicity, Category 3 H412: Harmful to aquatic life with long lasting effects

# Classification EU (67/548/EEC, 199/45/EC)

Χi Irritant

R43: May cause sensitization by skin contact

Xn Harmful

R65: Harmful: may cause lung damage if swallowed

### 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008)

### **Hazard pictograms**



# **Signal Word: Warning**

### **Hazard statements**

H313 May be harmful in contact with skin H317 May cause an allergic skin reaction

H333 May be harmful if inhaled

H412 Harmful to aquatic life with long lasting effects

### **Precautionary Statements**

### Prevention:

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

Response:

P302 + P352 IF ON SKIN: Wash with soap and water

P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell

P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention

P363 Wash contaminated clothing before reuse

### 2.3 Other Hazards

No data available

# 3. Composition/Information on Ingredients

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification	
64742-48-9	265-150-3	40 - 50 %	H304	Xn - R65	
Naphtha, petroleum, hydrotreated heavy					
90622-46-1	292-448-0	30 - 40 %	H304	Xn - R65	
Alkanes, C14-C16					

**5392-40-5** 226-394-6 2 - 5 % H313; H315; H317; H319; H401 Xi - R38, R43

Citral

**80-54-6** 201-289-8 2 - 5 % H227; H302; H315; H317; H361; H401; N - R51/53; Xi - R38, R43; Xn -

Butylphenyl Methylpropional H411 R22, R62, Repr Cat 3

**112-31-2** 203-957-4 1 - 2 % H227; H319; H401; H412 N - R51/53

Decanal

**18127-01-0** 242-016-2 0.1 - 1.0 % H227; H303; H315; H317; H361; H373; N - R51/53; Xi - R38, R43; Xn -

p-tert-Butyldihydrocinnamaldehyde H401 R62, Repr Cat 3

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 83.01

### 4. First Aid Measures

# 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air and keep at rest. Obtain medical

advice.

Eye Exposure: Flush immediately with water for at least 15 minutes. Contact physician if

symptoms persist.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

**Ingestion:** Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** No data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

**Treatment:** Refer to Section 2.2 "Response"

# 5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

**Unsuitable** Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

**During firefighting:** Water may be ineffective

### 5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

### 6. Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

### 6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

### 6.4 Reference to other sections

Not Applicable

# 7. Handling and Storage

# 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

### 7.3 Specific end uses

No information available

# 8. Exposure Controls/Personal Protection

## 8.1 Control parameters

**Exposure Limits:** Contains no substances with occupational exposure limit values

Engineering Controls: Use local exhaust as needed

### 8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed

# 9. Physical and Chemical Properties

# 9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard

Odor: Conforms to Standard

Color: Yellow Viscosity: Solid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint:

154 F (67.78 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.2609

 %VOC:
 45.6177

 Specific Gravity @ 25 C:
 N/A

Density @ 25 C: Not determined

Refractive Index @ 20 C: N/A
Soluble in: Oil

# 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

# 11. Toxicological Information

### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 5,202.86) Not classified - the classification criteria are not

met

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2,461.74) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 22.16) May be harmful if inhaled

Skin corrosion / irritation

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Respiratory sensitization

Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Reproductive toxicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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Not classified - the classification criteria are not met

# 12. Ecological Information

### 12.1 Toxicity

Acute aquatic toxicity Not classified - the classification criteria are not met

Chronic aquatic toxicity Harmful to aquatic life with long lasting effects

Toxicity Data on soilNo data availableToxicity on other organismsNo data available

12.2Persistence and degradabilityNo data available12.3Bioaccumulative potentialNo data available12.4Mobility in soilNo data available12.5Other adverse effectsNo data available

# 13. Disposal Conditions

### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

# 14. Transport Information

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail) Not Regulated - Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo) Not Regulated - Not Dangerous Goods

Chemicals NOI

IMDG (Sea) Not Regulated - Not Dangerous Goods

Chemicals NOI

# 15. Regulatory Information

**Additional European Regulations:** 

European Union (EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

### Additional Asian Regulations:

**Australian AICS:** 99.99% (by Wt) of the ingredients on AICS or notified

Chinese IECS: 99.99% (by Wt) of the ingredients on IECS

Japan ENCS: 99.83% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified

**Korea KECL:** 99.57% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified

**New Zealand NZIoC:** 60.97% (by Wt) of the ingredients on NZIoc **Philippines PICCS:** 99.99% (by Wt) of the ingredients on PICCS

## The Status of the following ingredient(s) is NOT known for the registration lists noted;

### Lists noted within <> brackets after name

18127-01-0	242-016-2	0.1 - 1.0 %	p-tert-Butyldihydrocinnamaldehyde : < KECL>
24720-09-0	246-430-4	0.01 - 0.1%	trans-alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (trans-alpha-Damascone) : < NZIoC>
65405-70-1	265-741-6	0.01 - 0.1%	Decenal : < ENCS, KECL>
54546-26-8	259-210-8	0.01 - 0.1%	2-Butyl-4,4,6-trimethyl-1,3-dioxane : < ENCS, KECL>
86803-90-9	429-860-9	<= 90 ppm	Methoxy dicyclopentadiene carboxaldehyde : < ENCS, KECL>
38462-22-5	253-953-1	0.01 - 0.1%	p-Mentha-8-thiol-3-one : < ENCS, KECL>
16356-11-9	240-416-1	0.01 - 0.1%	1,3,5-Undecatriene : < ENCS>
22629-49-8	245-142-6	<= 92 ppm	Tridecene-2-nitrile : < KECL>
FC&F#D-879		0.01 - 0.1%	Yellow Liquid Dye #D-879 (French Color & Fragrance Co. Compound) : < AICS, ENCS, KECL, NZIoC>
90622-46-1	292-448-0	30 - 40 %	Alkanes, C14-C16 : < NZIoC>

# 16. Other Information

### GHS H-Statements referred to under section 3

## **Total Fractional Values**

(TFV) Risk (TFV) Risk

(3.80) Sensitization, Skin, Category 1B (4.39) Aquatic Chronic Toxicity, Category 3

Department issuing data sheet: Operations / Compliance Group

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# General Disclaimer

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**End of Safety Data Sheet**