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Issue date: 02/03/2017

Version: Preview (02/03/2017)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: SPARKLING LIME FRAGRANCE 463655 (10% in NON HAZARDOUS BASE)

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Section 1. Identification of the substance or the mixture and of the supplier

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#### 1.1 Product Identifier

Product identifier: SPARKLING LIME FRAGRANCE 463655 (10% in NON HAZARDOUS BASE)

Other identifiers: None

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses:

1.3 Details of the supplier of the safety data sheet

Company name: Supplies For Candles

Company address: Unit E Swinton Bridge Industrial

Estate, Whitelee Road, Swinton,

Rotherham, S64

8BH

Contact: Nicky Story

E-Mail address: MSDS@SuppliesforCandles.co.uk

Company phone: +44 1709 588579

1.4 Emergency telephone number

Emergency phone: +44 1709 588579

# Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

# Classification under Regulation (EC) No 1272/2008

Class and category of Hazardous to the Aquatic Environment - Long-term Hazard Category 3

danger: H412, Harmful to aquatic life with long lasting

2.2 Label elements

Signal word:

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None





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**Hazard statements:** H412, Harmful to aquatic life with long lasting effects.

**Supplemental** EUH208, Contains CITRAL, D-LIMONENE, ALPHA-PINENES, TRANS-ANETHOLE,

**Information:** CARVONE, TERPINOLENE. May produce an allergic reaction.

**Precautionary** P273, Avoid release to the environment.

**statements:** P501, Dispose of contents/container to approved disposal site, in accordance with

local regulations.

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Pictograms: None None

Other hazards:

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#### Section 3. Composition / information on ingredients

# 3.2 Mixtures Contains:

Nama	CAS	EC	REACH Registration	າ %	Classification for
Name	CAS	EC	Na	%	(CLD) 4070/0000
0.4 5) (0.1)5	0405 40 4	000 050 5	No.	0.4 .40/	(CLP) 1272/2008
CARVONE	6485-40-1	229-352-5		0.1-<1%	SS 1B;H317,-
CITRAL	5392-40-5	226-394-6	01-2119462829-23	0.1-<1%	SCI 2-EDI 2-SS 1B;
CITRAL	5392-40-5	220-394-0	01-2119402829-23	0.1-<1%	H315-H317-H319,FL
					3-SCI 2-SS 1B-AH
					1-EH A1-EH C1;H226-
D-LIMONENE	5989-27-5	227-813-5		0.1-<1%	
					H304-H315-H317-
					H410,-
TRANS-ANETHOLE	4180-23-8	224-052-0		0.1-<1%	SS 1B;H317,-
					SS 1B-AH 1-EH A1-EH
TERPINOLENE	586-62-9	209-578-0		0.1-<1%	04-11004-11047-11440
					C1;H304-H317-H410,- FL 3-SCI 2-SS 1B-AH
					1-EH A1-EH C1;H226-
ALPHA-PINENES	80-56-8	201-291-9		0.1-<1%	1 2117(1 211 01,11220
					H304-H315-H317-
					H410,-
					FL 3-AH 1-EH C2;
P-CYMENE	99-87-6	202-796-7		0.1-<1%	
					H226-H304-H411,-
GAMMA-TERPINENE	99-85-4	202-794-6		<0.1%	FL 3-AH 1;H226-H304,
OAMMATERI INCINC	99-03-4	202-794-0		<b>~0.170</b>	_
					FL 3-SCI 2-SS 1B-AH
					1-EH A1-EH C1;H226-
L-LIMONENE	5989-54-8	227-815-6	01-2119958629-18	<0.1%	
					H304-H315-H317-
					H410,-
MYRCENE	123-35-3	204-622-5		<0.1%	FL 3-SCI 2-EDI 2-AH 1; H226-H304-H315-
WITTOLINE	123-33-3	204-022-0		~U. 1 /0	11220-11304-11313-

Be Inspired Page 3 (11) Issue date: 02/03/2017 FRAGRANCE OILS Version: Preview (02/03/2017) SAFETY DATA SHEET In accordance with REACH Regulation EC No.1907/2006 SPARKLING LIME FRAGRANCE 463655 (10% in NON HAZARDOUS BASE) Product: H319,-FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-BETA-PINENES 127-91-3 204-872-5 <0.1% H304-H315-H317-<del>CI 2-</del>6S 1B-AH 1: FL 3-ATO 4-AH 1-EH ALPHA-TERPINENE 99-86-5 202-795-1 <0.1% C2;H226-H302-H304-H411.-BISABOLENE 495-62-5 207-805-8 <0.1% 1304-H315-H317, BETA-SS 1B-AH 1;H304-87-44-5 201-746-1 <0.1% **CARYOPHYLLENE** H317 -FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-**D,L-LIMONENE** 138-86-3 205-341-0 <0.1% H304-H315-H317-H410,-**FARNESENE** AH 1;H304,-18794-84-8 242-582-0 <0.1% SS 1-AH 1-EH A1-EH **SABINENE** 3387-41-5 222-212-4 <0.1% C1;H304-H317-H410,Substances with

Community workplace exposure limits:

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Name	CAS	EC	% Substances	that are persistent, b	ioaccumulative and toxic	or very
						]

# persistent and very bioaccumulative, greater

DIETHYL PHTHALATE 84-66-2 201-550-6 5-<10%

### than 0.1%:

Not Applicable

#### Section 4. First-aid measures

#### 4.1 Description of first aid measures

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

**Eye exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist. **Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if

irritation persists.





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

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

None expected, see Section 4.1 for further information.

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

In case of insufficient ventilation, wear suitable respiratory

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5.3 Advice for fire

fighters:

#### Section 6. Accidental release measures

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

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#### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.



# 6.4 Reference to other sections:

Also refer to sections 8 and 13.





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**Product:** SPARKLING LIME FRAGRANCE 463655 (10% in NON HAZARDOUS BASE)

Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

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

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Use in accordance with good manufacturing and industrial hygiene practices.

### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
			Long-term exposure limit (8-hour	5
			TWA) (mg/m3)	
			N/iON/	
DIETHYL PHTHALATE84	-66-2		FVIEW 201	-550-6

Short-term exposure limit (15-

10

minute) (mg/m3)

#### 8.2 Exposure Controls

#### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

#### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and





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other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is

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openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

# **Preview**<sub>sec</sub>

tion 9. Physical and chemical properties. Also refer to Sections 2 and 7.

9.1 Information on basic physical and chemical properties

Appearance: Not determined Odour: Not determined **Odour threshold:** Not determined pH: Not determined Not determined **Melting point / freezing point:** Initial boiling point / range: Not determined Flash point: Not determined Not determined **Evaporation rate:** Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure: Not determined Vapour density: Not determined Relative density: Not determined Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined **Explosive properties:** Not expected Oxidising properties: Not expected

**9.2 Other information:** None available



#### **Stability and reactivity**

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.





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**Product:** SPARKLING LIME FRAGRANCE 463655 (10% in NON HAZARDOUS BASE)

10.2 Chemical stability:

Good stability under normal storage conditions.

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#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.



Avoid extreme heat.

# 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Acute Toxicity: Based on available data the classification criteria are not met.

Not Applicable
Not Applicable
Not Available
Resed on avail

Based on available data the classification criteria are not met. Page 8 (11)

FRAGRANCE OILS n: Based on available data the classification criteria are not met met of the classification criteria are not met of the classification criteria ar

Based on available data the classification criteria are not met Preview (02/03/2017)

Based on available data the classification criteria are not met.

Carcinogenicity:

Reproductive toxicity:

In accordance with one wailable data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

**Stot-repeated SparkLing-Lime Eragranic Eata the classification criteria are not met. Aspiration** 

hazard: Based on available data the classification criteria are not met.

Information about

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Not Applicable

Refer to Sections 2 and 3 for additional information.

hazardous ingredients in the mixture

#### Section 12. Ecological information

#### 12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

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#### 12.2 Persistence and degradability:

Not readily biodegradeable ingredient details 0.0405 % Inherently biodegradeable

Preview......%

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Unknown biodegradability ingredient details 0.6570 %

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Readily biodegradeable ingredient details: 2.8264 %

12.3 Bioaccumulative potential: Not available 12.4

Mobility in soil: Not available

#### 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**12.6 Other adverse effects:** Not available

#### Section 13. Disposal considerations

# 13.1 Waste treatment methods:

Supplies for Candles, Unit E Swinton Bridge Industrial Estate, Whitelee Road, Swinton, Rotherham, S64 8BH





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Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# **Section 14. Transport information**

14.1 UN number:Not classified14.2 UN Proper Shipping Name:Not classified14.3 Transport hazard class(es):Not classifiedSub Risk:Not classified

14.4. Packing Group: Not classified

**14.5 Environmental hazards:** Not environmentally hazardous for transport

**14.6 Special precautions for user:** None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC



Not classified

# Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

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**Section 16. Other information** 

Concentration % Limits: EH C3=28.31%

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Key to revisions:

**Total Fractional Values:** 





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Not applicable

Key to abbreviations:

Abbreviation	Meaning		
AH 1	Aspiration Hazard Category 1		
ATO 4	Acute Toxicity - Oral Category 4		
EDI 2	Eye Damage / Irritation Category 2		
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1		
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1		
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2		
FL 3	Flammable Liquid, Hazard Category 3		
H226	Flammable liquid and vapour.		
H302	Harmful if swallowed.		
H304	May be fatal if swallowed and enters airways.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H319	Causes serious eye irritation.		
H410	Very toxic to aquatic life with long lasting effects.		
H411	Toxic to aquatic life with long lasting effects.		
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.		
P233	Keep container tightly closed.		
P240	Ground/bond container and receiving equipment.		
P241	Use explosion-proof electrical, ventilating and lighting equipment.		
P242	Use only non-sparking tools.		
P243	Take precautionary measures against static discharge.		
P261	Avoid breathing vapour or dust.		
P264	Wash hands and other contacted skin thoroughly after handling.		
P270	Do not eat, drink or smoke when using this product.		
P272	Contaminated work clothing should not be allowed out of the workplace.		
P273	Avoid release to the environment.		
P280	Wear protective gloves/eye protection/face protection.		
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.		
P302/352	IF ON SKIN: Wash with plenty of soap and water.		
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.		
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
P330	Rinse mouth.		

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P331 Do not induce vomiting.

P332/313 If skin irritation occurs: Get medical advice/attention.





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Product:	SPARKLING LIMI	FRAGRANCE 463655 (10% in NON HAZARDOUS BASE)
		Dro-ri-o-r-
P333/313	If skin irritation or rash occurs	: Get medical advice/attention.
D007/040		
P337/313		If eye irritation persists: Get medical advice/attention.
P362		Take off contaminated clothing and wash before reuse.
P363		Wash contaminated clothing before reuse.
P370/378		In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391		Collect spillage.
P403/235		Store in a well-ventilated place. Keep cool.
P405		Store locked up.
P501		Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2		Skin Corrosion / Irritation Category 2
SS 1		Sensitization - Skin Category 1
SS 1B		Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

