

SAFETY DATA SHEET				
CLP: REACH Regulation (EU) 2020/878 Printed on 22 Jul 2022 Version 5 Revised 22/07/2022 09:25:24				
Section 1: Identification of the company/undertaking 1.1 Product Identifier				
Product Name Code Number Alternative Name	COCONUT WATER & HIBISCUS FRAGRANCE			
REACH Registration Number	Not registered			
1.2 Relevant identified uses o	f the substance or mixture and uses advised against			
Concentrated material for man	ufacturing purposes only			
1.3 Details of the supplier of t	he safety data sheet Randalls Candles Ltd. Unit 14-16 Campbells Meadow Business Park Kings Lynn Norfolk PE30 4YR			
Telephone Number	01945 880247			
Email Address	contact@randallscandles.co.uk			
1.4 Emergency Telephone Nur	nber			
07951140648				
Section 2: Hazard Identification				
2.1 Classification of the substance or mixture				
Classification according to Regu	ulation (EC) No 1272/2008			
Skin. Irrit. 2;H315 Skin Sens. 1B;H317 Eye Irrit. 2;H319 Aquatic Chronic 2;H411				
Refer to section 16 for the wor	ding of listed classification and hazard statement codes			
2.2 Label elements				

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	SAFETY DATA	A SHEET
	nulation (EU) 2020/878 d 22/07/2022 09:25:24	Printed on 22 Jul 2022
CLP: Labelling a	ccording to Regulation (EC) No	1272/2008
Hazard Pictog	rams	
	1 AL	
Signal Word	Warning	
Hazard Statem	nents	
H315	Causes skin irritation	
H317	May cause an allergic skin re	action
H319	Causes serious eye irritation	
H411	Toxic to aquatic life with long	g lasting effects
Precautionary	Statements	
P273	Avoid release to the environ	ment.
P280	Wear protective gloves and e	eye protection
P302+P352	IF ON SKIN: Wash with plen	ty of water.
P333+P313	If skin irritation or rash occu	rs: Get medical advice.
P501	Dispose of contents/containe accordance with local regula	er to approved disposal site, in tions.
2.3 Other Hazard	ds	
Contains alpha- allergic reaction		ene and Linalool which may produce an
This mixture do	es not contain any substances tl	nat are assessed to be a PBT or a vPvB.
No further infor	mation available at this time	
•	osition / information on ingre listed here for hazardous components are for ill	
3.2 Mixtures		
Complex mixture	of fragrance ingredients	

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SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878 Version 5 Revised 22/07/2022 09:25:24 Printed on 22 Jul 2022

ID Numbers	Chemical Name, Classification and Hazards	Conc. (%)	SCL / ATE / M-Factor
CAS EINECS REACH	GALAXOLIDE 50% IPM Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=25%	
CAS 78-70-6 EINECS 201-134-4 REACH	Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol) Skin. Irrit. 2;H315,Eye Irrit. 2;H319	>=5%,<10%	
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=3%,<5%	
CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl acetate Skin. Irrit. 2;H315,Eye Irrit. 2;H319	>=1%,<3%	
CAS 5392-40-5 EINECS 226-394-6 REACH	Citral (3,7-Dimethyl-2,6,octadienal) (Lemarome) (Neral/Geranial) Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Eye Irrit. 2;H319	>=0.1%,<1%	
CAS 1205-17-0 EINECS 214-881-6 REACH	Helional (Heliogan) (3-(3,4-Methylenedioxyphenyl)-2-methylpropanal) Skin Sens. 1B;H317,Aquatic Chronic 2;H411	>=0.1%,<1%	
CAS 127-51-5 EINECS 204-846-3 REACH	alpha-iso-Methylionone Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Eye Irrit. 2;H319,Aquatic Chronic 2;H411	>=0.1%,<1%	
CAS 142-19-8 EINECS 205-527-1 REACH	Allyl heptylate (Allyl heptanoate) (2-Propenyl heptanoate) Acute Tox. 3;H311,Acute Tox. 3;H331,Aquatic Acute 1;H400,Aquatic Chronic 3;H412	>=0.1%,<1%	LD50(dermal) : 810 mg/kg
CAS 123-35-3 EINECS 204-622-5 REACH	beta-Myrcene Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Eye Irrit. 2;H319	0.0724	
CAS 80-56-8 EINECS 201-291-9 REACH	Pinenes Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Skin Sens. 1B:H317	0.0181	

Refer to section 16 for the wording of listed classification and hazard statement codes



SAFETY DATA SHEET
<i>CLP: REACH Regulation (EU) 2020/878</i> <i>Version 5 Revised 22/07/2022 09:25:24</i>
Section 4: First Aid measures
Take phrases in section 2 into account
4.1 Description of first aid measures
After inhalation
Remove from the exposure area to fresh air. Contact a doctor if necessary.
After skin contact Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical
advice if irritation persists or there is any sign of tissue damage. After eye contact
Flush with plenty of water and seek medical advice if necessary.
After ingestion
Wash mouth with plenty of water and obtain medical advice immediately.
4.2 Most important symptoms and effects, both acute and delayed
No further information available at this time
4.3 Indication of immediate medical attention and special treatment needed No further information available at this time
Section 5: Fire-fighting measures
5.1 Extinguishing Media
Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.
5.2 Special hazards arising from the substance or mixture
May produce Carbon dioxide and unidentified organic compounds.
5.3 Advice for fire-fighters
Wear protective clothing and avoid inhalation of vapours. Keep containers cool with water spray
Section 6: Accidental release measures
6.1 Personal precautions, protective equipment and emergency procedures
Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation.
6.2 Environmental precautions
Do not discharge directly into drains or the soil. Keep away from surface and ground water

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	S	AFETY	DATA S	HEET	
CLP: REACH Reg Version 5 Revised		-		Printed o	n 22 Jul 2022
 6.3 Methods and Soak up spillage vemiculite; transaccordance with 6.4 Reference to Refer to information 	e with sand o sfer used m regulations other sect	or other iner aterial to a s ions	rt absorbant suitable was	material su	
Section 7: Handlin 7.1 Precautions 1 Maintain good of and eyes.	for safe ha	ndling	al hygiene. A	void inhalat	ion and contact with skin
7.2 Conditions fo		•		•	ties urces and in a cool place.
7.3 Specific end No further inforr		able			
Section 8: Exposu	ure controls	s / persona	al protectio	n	
8.1 Control Para	meters				
Occupational e	exposure li	mits:			
UK / WEL (Workplace exposure lin	UK / WEL (Workplace exposure limits, EH40/2005, 2020)				
CAS	Long-term (8hr TWA) mg/m3	Long-term (8hr TWA) ppm	Short-term (15min) mg/m3	Short-term (15min) ppm	Notes
84-66-2		5		10	
No information					
8.2 Exposure cor	ntrols				
Engineering co	ontrols				
No information					
Individual protection measures					
Refer to Section 5 for specific fire / chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.					
Eye / face protection					

Wear safety goggles.

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	SAFETY DAT	A SHEET
<i>CLP: REACH Regulation Version 5 Revised 22/07</i>		Printed on 22 Jul 2022
Hand protection Wear chemically resista	nt disposable gloves	
J		
Other skin protection Wear overalls. Always period.		reaks, meals and at the end of the work
Respiratory protectio Not generally required.		ion in poorly ventilated areas
Thermal hazards No information		
Environmental expos No information	ure controls	
Section 9: Physical and	chemical properties	
9.1 Information on bas		ical properties
Flash Point (°C)	Above 61	
Physical state	Liquid	
9.2 Other information		
Information with reg No further information a		d classes
Other safety characteristics No further information available		
Section 10: Stability and	d reactivity	
10.1 Reactivity Not determined	Ĵ	
10.2 Chemical Stability Not determined		
10.3 Possibility of haza Not determined	rdous reactions	

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SAFETY DATA SHEET			
CLP: REACH Regulation (EU) 2020/87 Version 5 Revised 22/07/2022 09:25:2	78 Printed on 22 Jul 2022		
 10.5 Incompatible materials Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards. 10.6 Hazardous decomposition products Not determined 			
Section 11: Toxicological information	defined in Regulation (EC) No 1272/2008		
Acute toxicity Allyl heptylate (Allyl heptanoate) (2-Propenyl heptanoate) CAS: 142-19-8	LD50(oral): Not applicable LD50(dermal): 810 mg/kg ATE(inhalation): 3 mg/l		
Anisaldehyde (p-Methoxybenzaldehyde) CAS: 123-11-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Benzyl acetate CAS: 140-11-4	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Citral (3,7-Dimethyl-2,6,octadienal) (Lemarome) (Neral/Geranial) CAS: 5392-40-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Citronellyl acetate (3,7-Dimethyl-6-octen-1-ylacetate) CAS: 150-84-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol) CAS: 78-70-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
delta-Damascone (1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-b uten-1-one) CAS: 57378-68-4	LD50(oral): 1600 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Diethyl phthalate (DEP) CAS: 84-66-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Dihydromyrcenol (2-Methyl-6-methyleneoct-7-en-2-ol) CAS: 53219-21-9	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
3,4-Dimethoxybenzaldehyde (Veratraldehyde) CAS: 120-14-9	LD50(oral): 2000 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Ethyl-2-methyl butyrate CAS: 7452-79-1	LD50(oral): Not applicable LD50(dermal): Not		



SAFETY D	ATA SHEET
CLP: REACH Regulation (EU) 2020/878 Version 5 Revised 22/07/2022 09:25:24	
Ethyl-2-methyl butyrate CAS: 7452-79-1	applicable LC50(inhalation): Not applicable
Ethyl vanillin CAS: 121-32-4	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Galaxolide (Abbalide) (HHCB) (1,2,3,4,6,7-Hexahydro-4,6,6,7,8,8-hexam ethylcyclopenta-2-benzopyran CAS: 1222-05-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Helional (Heliogan) (3-(3,4-Methylenedioxyphenyl)-2-methylpro panal) CAS: 1205-17-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
n-Hexyl acetate (Acetate C-6) CAS: 142-92-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
alpha-iso-Methylionone CAS: 127-51-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Isopropyl myristate (Isopropyl tetradecanoate) CAS: 110-27-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Linalyl acetate CAS: 115-95-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Manzanate (Ethyl-2-methyl pentanoate) CAS: 39255-32-8	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Maple lactone (Methyl cyclopenteneolone) CAS: 80-71-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Methyl dihydrojasmonate (MDJ / Hedione) CAS: 24851-98-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
gamma-Nonalactone (Aldehyde C-18) CAS: 104-61-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Raspberry Ketone (4-(4-Hydroxyphenyl)-2-butanone) (Oxyphenylone) CAS: 5471-51-2	LD50(oral): 1400 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable
Styrallyl acetate (alpha-Mehyl benzyl acetate) (Gardenol) CAS: 93-92-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
gamma-Undecalactone (Aldehyde C-14 peche) (Undeca-1,4-lactone) CAS: 104-67-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Verdox (ortho-tertButyl cyclohexyl	LD50(oral): Not applicable LD50(dermal): Not



SAFETY DATA SHEET		
CLP: REACH Regulation (EU) 2020/878 Version 5 Revised 22/07/2022 09:25:24		
acetate) CAS: 88-41-5	applicable LC50(inhalation): Not applicable	
Orange terpenes (sweet) CAS: 68647-72-3	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable	
TRANS 2-HEXENOL CAS: 928-95-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable	
GALAXOLIDE 50% IPM	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable	
Skin corrosion / irritation No data		
Serious eye damage / irritation No data		
Respiratory or skin sensitisation No data		
Germ cell mutagenicity No data		
Carcinogenicity No data		
Reproductive toxicity No data		
Specific Target Organ - single exposure No data		
Specific Target Organ - repeated exposure No data		
Aspiration hazard No data		
Information on likely routes of exposi No data	ure	
Symptoms related to the physical, chemical and toxicological characteristics No data		

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SAFETY DATA SHEET CLP: REACH Regulation (EU) 2020/878 Printed on 22 Jul 2022 Version 5 Revised 22/07/2022 09:25:24 Delayed and immediate effects as well as chronic effects from short and long-term exposure No data Interactive effects No data 11.2 Information on other hazards Endocrine disrupting properties No data Other information No data Section 12: Ecological information 12.1 Toxicity 12.2 Persistence and degradability No data 12.3 Bioaccumulative potential No data 12.4 Mobility in soil No data 12.5 Results of PBT and vPvB assessment This mixture does not contain any substances that are assessed to be a PBT or a vPvB. 12.6 Endocrine disrupting properties No data 12.7 Other adverse effects No data available 12.8 Additional information No data



SAFETY DATA SHEET				
CLP: REACH Regulation (EU) 2020/878 Version 5 Revised 22/07/2022 09:25:24	Printed on 22 Jul 2022			
Section 13: Disposal considerations Please refer to the information in section 8 (Ex	posure controls and personal protection)			
13.1 Waste treatment methods Dispose in accordance with the law and loca	I regulations. Treat as trade effluent.			
Section 14: Transport information				
14.1 UN number or ID number	3082			
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)			
14.3 Transport hazard class(es)	9			
14.4 Packing group	111			
Tunnel Code	(E)			
14.5 Environmental Hazards				
No relevant information available				
14.6 Special precautions for user No relevant information available				
14.7 Maritime transport in bulk according to IMO instruments Not applicable				
Section 15: Regulatory information 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No relevant information available at this time				
15.2 Chemical safety assessment A chemical safety assessment has not been carried out				

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SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878 Version 5 Revised 22/07/2022 09:25:24 Printed on 22 Jul 2022

Section 16: Other information			
Full list of prec	autionary phrases		
P273	Avoid release to the environment.		
P280	Wear protective gloves and eye protection		
P302+P352	IF ON SKIN: Wash with plenty of water.		
P333+P313	If skin irritation or rash occurs: Get medical advice.		
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.		
Wording of any	hazard classes listed in section 3		
FL 3	Flammable liquid, category 3		
ATO 4	Acute toxicity, oral, category 4		
AH 1	Aspiration hazard, category 1		
ATD 3	Acute toxicity, dermal, category 3		
SCI 2	Skin corrosion/irritation, category 2		
SS 1	Skin sensitisation, category 1		
SS 1B	Skin sensitisation, category 1B		
EDI 2	Eye damage/irritation, category 2		
ATI 3	Acute toxicity, inhalation, category 3		
EH A1	Aquatic hazard, acute, category 1		
EH C1	Aquatic hazard, chronic, category 1		
EH C2	Aquatic hazard, chronic, category 2		
EH C3	Aquatic hazard, chronic, category 3		
Wording of any	hazard statements listed in section 3		
H226	Flammable liquid and vapour		
H302	Harmful if swallowed		
H304	May be fatal if swallowed and enters airways		
H311	Toxic in contact with skin		
H315	Causes skin irritation		
H317	May cause an allergic skin reaction		
H319	Causes serious eye irritation		
H331	Toxic if inhaled		
H400	Very toxic to aquatic life		
H410	Very toxic to aquatic life with long lasting effects		



SAFETY DATA SHEET			
CLP: REACH Reg Version 5 Revised	gulation (EU) 2020/878 d 22/07/2022 09:25:24	Printed on 22 Jul 2022	
Version 5 Revised H411 H412	Toxic to aquatic life with long Harmful to aquatic life with lo		



Allergen Analysis

Product Name

: COCONUT WATER & HIBISCUS FRAGRANCE

Code Number

Fragrance Ingredient	CAS Number	Concentration present as a percentage (%) or "A" for absent in fragrance		
		Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	0.10	А	0.1
Amyl Cinnamal	122-40-7	А	А	
Amylcinnamyl Alcohol	101-85-9	A	А	
Anise Alcohol	105-13-5	A	А	
Benzyl Alcohol	100-51-6	A	А	
Benzyl Benzoate	120-51-4	A	Α	
Benzyl Cinnamate	103-41-3	A	A	
Benzyl Salicylate	118-58-1	A	Α	
Butylphenyl Methylpropional (Lilial)	80-54-6	A	A	
Cinnamal	104-55-2	Α	А	
Cinnamyl Alcohol	104-54-1	A	A	
Citral	106-26-3	0.15	A	0.
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	Α	A	
	1117-61-9			
	141-25-3			
	6812-78-8			
	68916-43-8			
	7540-51-4			
Coumarin	91-64-5	A	A	
Eugenol	97-53-0	A	A	
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	Α	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	Α	
Farnesol	4602-84-0	A	А	
Geraniol	106-24-1	A	A	
Hexyl Cinnamal	101-86-0	A	Α	
Hydroxycitronellal	107-75-5	A	Α	
Isoeugenol	97-54-1	A	Α	
Limonene	138-86-3	A	3.44	3.
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	6.70	A	6.
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	А	А	