

SAF	ETY DATA SHEET
<i>CLP: REACH Regulation (EU) 2</i> <i>Version 3 Revised 26/06/2023</i>	
Section 1: Identification of the company/undertaking 1.1 Product Identifier	substance/mixture and of the
Product Name Code Number Alternative Name	DAFFODIL & VANILLA FRAGRANCE OIL
REACH Registration Number	Not registered
1.2 Relevant identified uses of	the substance or mixture and uses advised against
Concentrated material for manu	facturing purposes only
1.3 Details of the supplier of the supplication of the supplic	ne safety data sheet Randall's Candles Ltd Unit 14-16 Campbells Meadow Business Park King's Lynn Norfolk PE30 4YR
Telephone Number	01945 880247
Email Address	contact@randallscandles.co.uk
1.4 Emergency Telephone Num	nber 07951140648
Section 2: Hazard I dentification	٦
2.1 Classification of the substa	nce or mixture
Classification according to Regu	lation (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 word	ling of listed classification and hazard statement codes
2.2 Label elements	

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.



	SAFETY DAT	A SHEFT
DAFFODIL & VA	gulation (EU) 2020/878 NILLA FRAGRANCE OIL od 26/06/2023 10:13:49	Printed on 14 Jul 2023
	according to Regulation (EC) N	o 1272/2008
Hazard Pictog	Irams	
Signal Word	Warning	
Hazard Stater	nents	
H315	Causes skin irritation	
H317	May cause an allergic skin	reaction
H319	Causes serious eye irritatio	n
H411	Toxic to aquatic life with lo	ng lasting effects
Precautionary	v Statements	
P273	Avoid release to the enviro	nment.
P280	Wear protective gloves and	l eye protection
P302+P352	IF ON SKIN: Wash with ple	nty of water.
P333+P313	If skin irritation or rash occ	urs: Get medical advice.
P337+P313	If eye irritation persists: G	et medical attention.
P501	Dispose of contents/contain accordance with local regule	ner to approved disposal site, in ations.
		ylate, Coumarin and Hexyl Cinnamal which
This mixture do	bes not contain any substances	that are assessed to be a PBT or a vPvB.
No further infor	mation available at this time	
· ·	OSITION / INFORMATION ON ING	
3.2 Mixtures Complex mixture	of fragrance ingredients	

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.



Hazardous components

SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878 DAFFODIL & VANILLA FRAGRANCE OIL Version 3 Revised 26/06/2023 10:13:49 Printed on 14 Jul 2023

Conc. (%) SCL / Chemical Name, Classification and Hazards **ID** Numbers ATE / M-Factor CAS 54464-57-2 EINECS 259-174-3 Iso E super (Octahydro-2,3,8,8-tetramethyl-2-acetonaphthone) >=10%,<25% REACH Skin. Irrit. 2;H315,Skin Sens. 1;H317,Aquatic Chronic 2;H411 CAS 101-86-0 EINECS 202-983-3 alpha-Hexyl cinnamic aldehyde (HCA) (2-Hexyl-phenyl-2-propenal) >=5%,<10% REACH Skin Sens. 1B;H317,Aquatic Chronic 2;H411 Ethylene brassylate (Musk T93) (1,4-Dioxycycloheptadecane-5,17-dione) CAS 105-95-3 >=5%,<10% EINECS 203-347-8 REACH Aquatic Chronic 2;H411 CAS 54982-83-1 EINECS 259-423-6 Ethylene dodecanediote (Musk C-14) >=5%, <10%REACH Aquatic Acute 1;H400 CAS 63500-71-0 EINECS 405-040-6 Florol (2-iso Butyl-4-hydroxy-4-methyl tetrahydro pyran) >=3%,<5% REACH Eye Irrit. 2;H319 CAS 88-41-5 EINECS 201-828-7 Verdox (ortho-tert.-Butyl cyclohexyl acetate) >=3%,<5% REACH Aquatic Chronic 2;H411 CAS >=1%.<3% 103-95-7 Cyclamen aldebyde (2-Methyl-3-(n-isopropylphenyl) propionaldebyde)

CAS 103-95-7 EINECS 203-161-7 REACH	Cyclamen aldehyde (2-Methyl-3-(p-isopropylphenyl) propionaldehyde) (repr. Cat 3) Skin. Irrit. 2;H315,Skin Sens. 1B;H317	>=1%,<3%	
CAS 125-12-2 EINECS 204-727-6 REACH	Isobornyl acetate Aquatic Chronic 2;H411	>=1%,<3%	
CAS 91-64-5 EINECS 202-086-7 REACH	1-Benzopyran-2-one (Coumarin) Acute Tox. 4;H302,Skin Sens. 1B;H317	>=1%,<3%	LD50(oral): 500 mg/kg
CAS 118-58-1 EINECS 204-262-9 REACH	Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) Skin Sens. 1B;H317,Eye Irrit. 2;H319,Aquatic Chronic 3;H412	>=1%,<3%	
CAS 6259-76-3 EINECS 228-408-6 REACH	Hexyl salicylate (Hexyl-2-hydroxybenzoate) Skin. Irrit. 2;H315,Skin Sens. 1;H317,Eye Irrit. 2;H319,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=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%	



	SAFETY DAT	A SHEET		
<i>CLP: REACH Regulation</i> DAFFODIL & VANILLA Version 3 Revised 26/0	FRAGRANCE OIL	Printed on 14	Jul 2023	
EINECS 220-292-5 REACH Acu	l cyclohexyl propionate te Tox. 4;H302,Acute Tox. 4;H312,\$ 332,Aquatic Acute 1;H400,Aquatic C			LD50(oral): 820 mg/kg, LD50(dermal) : 1600 mg/kg
Refer to section 16 for the	wording of listed classificat	ion and hazard statemen	t codes	
Section 4: First Aid me Take phrases in section 4.1 Description of firs After inhalation Remove from the exp	2 into account	Contact a doctor if nec	essary.	
After skin contact Remove contaminated advice if irritation per After eye contact Flush with plenty of w	d clothing. Wash thoroug sists or there is any sign vater and seek medical a	phly with soap and wat of tissue damage.	-	edical
After ingestion Wash mouth with ple	nty of water and obtain i	medical advice immedi	ately.	
No further information 4.3 Indication of imm	mptoms and effects, n available at this time ediate medical attenti n available at this time	-		ed
Section 5: Fire-fighting	g measures			
 5.1 Extinguishing Med Carbon dioxide, foam DO NOT USE A DIREC 5.2 Special hazards a May produce Carbon 	dia or dry powder. T WATER JET. rising from the substa dioxide and unidentified			
5.3 Advice for fire-fig Wear protective cloth water spray	hters ing and avoid inhalation	of vapours. Keep conta	ainers cool \	with
Section 6: Accidental r	elease measures			
6.1 Personal precauti	ons, protective equipr	nent and emergency	procedure	es
Remove all sources o Avoid inhalation, skin				

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.



CLP: REACH Regulation (EU) 2020/878 DAFFODIL & VANILLA FRAGRANCE OIL Version 3 Revised 26/06/2023 10:13:49 Printed on 14 Jul 2023

Ve	SION 3 REVISE	a 20/00/20	23 10: 13: 4	49		
6.	6.1 Personal precautions, protective equipment and emergency procedures					ency procedures
	Ensure proper v	entilation.				
6.	2 Environment	al precauti	ons			
	Do not discharg water	e directly in	to drains or	the soil. Ke	ep away fro	m surface and ground
6.	3 Methods and	I material f	or containr	ment and c	leaning up	
	Soak up spillage vemiculite; tran accordance with	sfer used m	aterial to a s			
6.	4 Reference to	other sect	ions			
	Refer to informa	ation in Sect	ions 7, 8 an	d 13		
Sec	ction 7: Handli	ng and sto	rage			
7.	1 Precautions	for safe ha	ndling			
	Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.					
7.	7.2 Conditions for safe storage, including any incompatibilities					
	Store in tightly sealed original containers away from ignition sources and in a cool place.					
7.	7.3 Specific end uses					
	No further infor	mation avail	able			
Sec	ction 8: Exposi	ure control	s / persona	al protectic	n	
8.	1 Control Para	meters				
	Occupational e	exposure li	mits:			
	UK / WEL					
	(Workplace exposure li	mits, EH40/2005,	2020)			
	CAS	Long-term	Long-term	Short-term	Short-term	Notes
		(8hr TWA) mg/m3	(8hr TWA) ppm	(15min) mg/m3	(15min) ppm	
	84-66-2	_	5	_	10	
	No information					

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.



	SAFETY DATA	A SHEET
<i>CLP: REACH Regulation (1</i> DAFFODIL & VANILLA FRA Version 3 Revised 26/06/2	AGRANCE OIL	Printed on 14 Jul 2023
8.2 Exposure controls Engineering controls		
No information		
Individual protection m	easures	
		rsonal protective equipment advice. I at the end of the work period.
Eye / face protection		
Wear safety goggles.		
Hand protection		
Wear chemically resistant	disposable gloves.	
Other skin protection		
Wear overalls. Always wa period.	sh routinely before br	eaks, meals and at the end of the work
Respiratory protection		
Not generally required. Us	se inhalation protection	on in poorly ventilated areas
Thermal hazards		
No information		
Environmental exposure	e controls	
No information		
Section 9: Physical and che	emical properties	
9.1 Information on basic	physical and chemi	cal properties
Flash Point (°C)	Above 61	
Physical state	Liquid	
9.2 Other information		
Information with regard No further information ava		classes
	stics	
Other safety characteris	31103	
Other safety characteris No further information ava		

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.



SAFETY D	ATA SHEET
<i>CLP: REACH Regulation (EU) 2020/878</i> DAFFODIL & VANILLA FRAGRANCE OIL Version 3 Revised 26/06/2023 10:13:49	
Section 10: Stability and reactivity	
10.1 Reactivity Not determined	
10.2 Chemical Stability Not determined	
10.3 Possibility of hazardous reactions Not determined	
10.4 Conditions to avoid Extreme temperatures	
10.5 I ncompatible materials Highly reactive chemicals which may proc additional hazards.	luce unknown reaction products and so cause
10.6 Hazardous decomposition products Not determined	5
Section 11: Toxicological information 11.1 Information on hazard classes as c	defined in Regulation (EC) No 1272/2008
Acute toxicity	
Allyl cyclohexyl propionate CAS: 2705-87-5	LD50(oral): 820 mg/kg LD50(dermal): 1600 mg/kg ATE(inhalation): 11 mg/l
1-Benzopyran-2-one (Coumarin) CAS: 91-64-5	LD50(oral): 500 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable
Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) CAS: 118-58-1	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Cyclamen aldehyde (2-Methyl-3-(p-isopropylphenyl) propionaldehyde) (repr. Cat 3) CAS: 103-95-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
gamma-Decalactone (Lactone C-10 gamma) CAS: 706-14-9	LD50(oral): Not applicable 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



SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878 DAFFODIL & VANILLA FRAGRANCE OIL Version 3 Revised 26/06/2023 10: 13: 49 Printed on 14 Jul 2023

3,4-Dimethoxybenzaldehyde (Veratraldehyde) CAS: 120-14-9

Ethylene brassylate (Musk T93) (1,4-Dioxycycloheptadecane-5,17-dione) CAS: 105-95-3

Ethylene dodecanediote (Musk C-14) CAS: 54982-83-1

Ethyl vanillin CAS: 121-32-4

Florol (2-iso Butyl-4-hydroxy-4-methyl tetrahydro pyran) CAS: 63500-71-0

alpha-Hexyl cinnamic aldehyde (HCA) (2-Hexyl-phenyl-2-propenal) CAS: 101-86-0

Hexyl salicylate (Hexyl-2-hydroxybenzoate) CAS: 6259-76-3

Isoamyl salicylate (Isopentyl salicylate) CAS: 87-20-7

Isobornyl acetate CAS: 125-12-2

Iso E super (Octahydro-2,3,8,8-tetramethyl-2-acetonap hthone) CAS: 54464-57-2

alpha-iso-Methylionone CAS: 127-51-5

Methyl dihydrojasmonate (MDJ / Hedione) CAS: 24851-98-7

Phenethyl acetate (Phenyl ethyl acetate) CAS: 103-45-7

alpha-Terpineol (para-Menth-1-en-8-ol) (Lindenol) CAS: 98-55-5

Verdox (ortho-tert.-Butyl cyclohexyl acetate) CAS: 88-41-5

LD50(oral): 2000 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable



SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878 DAFFODIL & VANILLA FRAGRANCE OIL Version 3 Revised 26/06/2023 10:13:49 Printed on 14 Jul 2023

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 exposure

No data

Symptoms related to the physical, chemical and toxicological characteristics No data

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

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.



SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878 DAFFODIL & VANILLA FRAGRANCE OIL Version 3 Revised 26/06/2023 10: 13: 49 Printed on 14 Jul 2023

Other information No data

Section 12: Ecological information	
12.1 Toxicity	
	er and water-bearing stratum contamination.
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 assessmer This mixture does not contain any substan	nt ces 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	
Section 13: Disposal considerations	
Please refer to the information in section 8 (E	Exposure controls and personal protection)
13.1 Waste treatment methods	
Dispose in accordance with the law and loc	cal 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 ETHYLENE DODECANEDIOTE)
14.3 Transport hazard class(es)	9



	SAFETY DAT	A SHEET
DAFFODIL & VA	gulation (EU) 2020/878 NILLA FRAGRANCE OIL od 26/06/2023 10:13:49	Printed on 14 Jul 2023
14.4 Dacking or		111
14.4 Packing gr Tunnel Code		(E)
14.5 Environme		
	ormation available	
14.6 Special pre	ecautions for user prmation available	
14.7 Maritime ti Not applicable	ransport in bulk according to	DIMO instruments
substance or mi No relevant info 15.2 Chemical s	xture ormation available at this time afety assessment ety assessment has not been ca	lations/legislation specific for the
	ecautionary phrases	
P273 P280	Avoid release to the enviro Wear protective gloves and	
P302+P352	IF ON SKIN: Wash with ple	
P333+P313	If skin irritation or rash occ	5
P337+P313	If eye irritation persists: Ge	et medical attention.
P501	Dispose of contents/contair with local regulations.	ner to approved disposal site, in accordance
Wording of ar	ny hazard classes listed in se	ection 3
ATO 4	Acute toxicity, oral, catego	ry 4
ATD 4	Acute toxicity, dermal, cate	egory 4
SCI 2	Skin corrosion/irritation, ca	tegory 2
SS 1	Skin sensitisation, category	/ 1
SS 1B	Skin sensitisation, category	
EDI 1	Eye damage/irritation, cate	egory 1



SAFETY DATA SHEET
Vation (EU) 2020/878 Printed on 14 Jul 2023 LLA FRAGRANCE OIL 26/06/2023 10: 13: 49
Eye damage/irritation, category 2
Acute toxicity, inhalation, category 4
Aquatic hazard, acute, category 1
Aquatic hazard, chronic, category 1
Aquatic hazard, chronic, category 2
Aquatic hazard, chronic, category 3
hazard statements listed in section 3
Harmful if swallowed
Harmful in contact with skin
Causes skin irritation
May cause an allergic skin reaction
Causes serious eye damage
Causes serious eye irritation
Harmful if inhaled
Very toxic to aquatic life
Very toxic to aquatic life with long lasting effects
Toxic to aquatic life with long lasting effects
Harmful to aquatic life with long lasting effects