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SAFETY DATA S	SHEET	Printed on 19 Apr 202
CLP: According to 2015/830/	EU	
Code Number Version 14 Revised 03/	DEV50685 /10/2019 13:54:59	
Section 1. Identificatio	n of the substance/mixture and of t	he company/undertaking
1.1 Product I dentifier		
Product Name	STRAWBERRY BON BON FRAGRANCE	
Code Number	DEV50685	
Alternative Name		
REACH Reg No	Not registered	
1.2 Relevant identified	d uses of the substance or mixture a	nd uses advised against
Concentrated material	for manufacturing purposes only	
1.3 Details of the supp	plier of the safety data sheet	
	Essican Group Ltd	
	Unit 2A	
	Hollow Wood Road Dover	
	Kent	
	CT17 OUB	
Telephone Number	01304-363-632	
Email Address	sales@purelifeuk.co.uk	
1.4 Emergency Tel No	07922 230825	
Section 2. Hazard I den	tification	
2.1 Classification of th	e substance or mixture	
2.2 CLP Label element	S	
CLP classification acco	rding to Regulation (EC) No 1272/2008	
Hazard Pictograms		
Signal Word		



P: According to 201	5/830/EU		
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Hazard Statem	nents		
Precautionary	Statements		
P273	Avoid release to the environment.		
P280	Wear protective gloves and eye protection		
P332+P313	If skin irritation occurs: Get medical advice.		
P501	Dispose of contents and container in accordance with local regulation.		
	mation available at this time		
Any percentage values 3.2 Mixtures	e of fragrance ingredients		
Any percentage values 3.2 Mixtures	listed here for hazardous components are for illustrative purposes only e of fragrance ingredients		
Any percentage values 3.2 Mixtures Complex mixtur	listed here for hazardous components are for illustrative purposes only e of fragrance ingredients		Conc (%)
Any percentage values I 3.2 Mixtures Complex mixtur Hazardous comp	listed here for hazardous components are for illustrative purposes only e of fragrance ingredients ponents		Conc (%)
Any percentage values I 3.2 Mixtures Complex mixtur Hazardous comp ID Numbers CAS 4940-11-8 EINECS 225-582-5 REACH	listed here for hazardous components are for illustrative purposes only e of fragrance ingredients ponents Chemical Name, Classification and Hazards Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one) ATO 4(1200)	ement codes	

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.



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After ingestion Wash mouth with plenty of water and obtain medical advice im	mediately.
4.2 Most important symptoms and effects, both acute and on No further information available at this time	delayed
4.3 Indication of immediate medical attention and special t No further information available at this time	reatment needed
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 compound	ds.
5.3 Advice for fire-fighters	
Wear protective clothing and avoid inhalation of vapours. Keep water spray	containers cool with
Section 6. Accidental release measures	
 6.1 Personal precautions, protective equipment and emerg Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. 	ency procedures
6.2 Environmental precautions	
Do not discharge directly into drains or the soil. Keep away fro water	m surface and ground
6.3 Methods and material for containment and cleaning up	
Soak up spillage with sand or other inert absorbant material su vemiculite; transfer used material to a suitable waste container accordance with regulations.	
6.4 Reference to other sections	
Refer to information in Sections 7, 8 and 13	
Section 7. Handling and storage	
7.1 Precautions for safe handling	
Maintain good occupational and personal hygiene. Avoid inhalat and eyes.	tion and contact with skin

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7.2 Conditions for safe storage, including any incompatibilities Store in tightly sealed original containers away from ignition sources and in a cool place.

7.3 Specific end use(s)

Section 8. Exposure controls / personal protection

8.1 Control Parameters No information available

8.2 Exposure controls Engineering controls No information available

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.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period. $% \left({{{\rm{A}}_{\rm{B}}}} \right)$

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information available

Environmental exposure controls

No information available

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties FLASH POINT (°C) Above 61

9.2 Other information No further information available



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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 Incompatible materials Highly reactive chemicals which may produce unknown reaction additional hazards. 10.6 Hazardous decomposition products Not determined 	on products and	l so cause
Section 11. Toxicological information		
11.1 Information on toxicological effects		
Acute toxicity		
ETHYL MALTOL (3-HYDROXY-2-ETHYL-4H-PYRAN-4-ONE) (CAS: 4940 Oral route: LD50 = 1200 mg/kg)-11-8)	
Skin corrosion / irritation No data available		
Serious eye damage / irritation No data available		
Respiratory or skin sensitisation No data available		
Germ cell mutagenicity No data available		
Carcinogenicity No data available		

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Reproductive toxicity

No data available

STO-single exposure No data available

STO-repeated exposure

No data available

Aspiration hazard

No data available

Information on likely routes of exposure

No data available

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

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data available

Interactive effects No data available

Other information No data available

Section 12. Ecological information

12.1 Toxicity

- 12.2 Persistence and degradability No data available
- 12.3 Bioaccumulative potential No data available
- 12.4 Mobility in soil No data available
- 12.5 Results of PBT and vPvB assessment

No data available

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12.6 Other advers No data available	e effects			
13.1 Waste treatn	nformation in section 8			
Section 14. Transp	ort information			
14.1 UN number	Not Re	gulated		
14.2 UN proper sh	lipping name			
14.3 Transport ha	zard class(es)			
14.4 Packing grou	р			
Tunnel Code				
14.5 Environment No relevant inforr				
14.6 Special preca No relevant inform				
14.7 Transport in Not applicable	bulk according to Anr	ex II of MARPOL73/	78 and the I	BC Code
Section 15. Regula	tory information			
substance or mixt			on specific f	or the
	nation available at this t	ime		
15.2 Chemical saf A chemical safety	ety assessment assessment has not be	en carried out		
Section 16. Other i	nformation			
Full list of preca	utionary phrases			
P273	Avoid release to t	ne environment.		
P280	Wear protective g	loves and eye protectio	n	
P332+P313	If skin irritation o	curs: Get medical advi	ce.	



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Wording of any hazard classes listed in section 3ATO 4Acute toxicity, oral, category 4Wording of any hazard statements listed in section 3H302Harmful if swallowed
Wording of any hazard statements listed in section 3
H302 Harmful if swallowed



IFRA Conformity Certificate

Compound Name : STRAWBERRY BON BON FRAGRANCE Code Number : DEV50685

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA-48th amendment), provided it is used at a maximum concentration level of:

IFRA category (*)	Maximum level of use (%)(w/w) (**)
1 (***)	0.00 (***)
2	N/A
3A	N/A
3B	N/A
3C	N/A
3D	N/A
4A	N/A
4B	N/A
4C	N/A
4D	N/A
5	N/A
6 (***)	0.00 (***)
7A	N/A
7B	N/A
8A	N/A
8B	N/A
9A	N/A
9B	N/A
9C	N/A
10A	N/A
10B	N/A
11	N/A

(*) See annex for definition of IFRA categories

(**) Usage limit N/A = Not Applicable; no IFRA restrictions

(***) IFRA would recommend that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings

For other kinds of application or use at higher concentrations, a new safety evaluation may be needed; please contact Industrial Fragrances Ltd

The IFRA Standards regarding restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

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Finished Product Types	IFRA category
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children' Soys	1
Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Nose Pore Strips Fragranced Bracelets	2
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - EdT	ЗА
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - Fine Fragrance	3В
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care Men' ⊈acial Creams and Balms Baby Creams, Lotions, Olis Body Paint for Children	3C
Tampons	3D
EdT - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne,eau de cologne, Eau de Parfum or Parfum Ingredients of Perfume Kits Scent Pads, Foil packs Scent Strips for hydroalcoholic products	4A
Fine Fragrance - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne,eau de cologne, Eau de Parfum or Parfum	4B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.) Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils) Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae Fragrance Compounds for Cosmetic Kits Foot Care Products Hair deodorant Body Paint (except those for children)	4C
Fragrancing Cream, Solid Perfumes	4D
Facial Masks Women' ≸acial Creams/Facial Make-up, Hand Cream, Hand sanitizers, Baby Powder and Talc, Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes, Wipes or Refreshing Tissues for Face, Neck, Hands, Body, Dry Shampoo or Waterless Shampoo	5(*) 5
Mouthwash, including Breath Sprays, Toothpaste	6
Intimate Wipes, Baby Wipes	7A
Insect Repellent (intended to be applied to the skin)	7B
Make-up Removers of all types (not including face cleansers), Hair Styling Aids Non-Spray of all types (mousse, gels, leave-conditioners, etc.), Nail Care, Powders and talcs, all types (except baby powders and talcs)	8A
Hair Dyes	8B
Conditioner (Rinse-Off), Liquid Soap, Shampoos of all types (including baby shampoos), Face Cleansers of all types (washes, gels, scrubs, etc.), Shaving Creams of all types (stick, gels, foams, etc.), All Depilatories (including waxes for mechanical hair removal), Body Washes of all types (including baby washes) and Shower Gels of all types, Bar Soap (Toilet Soap), Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater	9A
Feminine hygiene - pads, liners, Toilet paper, Wheat bags	9B
Facial tissues, Napkins, Paper towels, Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids sprays)	9C

Finished Product Types	I FRA category
Handwash Laundry Detergents of all types including concentrates, Fabric Softeners of all types including fabric softener sheets, Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.), Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates, Hand Dishwashing Detergent including concentrates, Hard Surface Cleaners of all types (bathroom and kitchen cleaners, furniture polish, etc.), Shampoos for pets, Dry cleaning kits, Scented gloves, socks, tights with moisturizers	10A
Diapers, Toilet seat wipes	10B
All non-skin contact or incidental skin contact including:	11
Candles, Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical), Air Delivery Systems, Cell phone cases, Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers, Liquid refills for air fresheners (cartridge systems), Shoe Polishes, Dedorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders), Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols, Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization), Air freshening crystals, Toilet Blocks, Joss Sticks or Incense Sticks, Machine Dishwash Detergent and Deodorizers, Machine-only Laundry Detergent (e.g. liquitabs)**, Plastic articles (excluding toys), Fuels, Fragranced lamp ring. Scratch and Sniff (sampling technology), Paints, Cat Litter, Animal Sprays (all types), Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics), Floor Wax, Odored Distilled Water (that can be added to steam irons)	

* Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

** Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.



Allergen Analysis

Compound Name : STRAWBERRY BON BON FRAGRANCE

Code Number : DEV50685

fragrance ingredient	CAS No.	Concentration present as a percentage (%) or 'A' for absent in fragrance		
	CAS NO.	Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	A	A	
Amyl Cinnamal	122-40-7	A	A	
Amylcinnamyl Alcohol	101-85-9	A	A	
Anise Alcohol	105-13-5	A	A	
Benzyl Alcohol	100-51-6	A	A	
Benzyl Benzoate	120-51-4	A	A	
Benzyl Cinnamate	103-41-3	A	A	
Benzyl Salicylate	118-58-1	A	A	
Butylphenyl Methylpropional (Lilial)	80-54-6	A	A	
Cinnamal	104-55-2	A	A	
Cinnamyl Alcohol	104-54-1	A	A	
Citral	106-26-3	A	A	
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	A	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	A	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	A	
Farnesol	4602-84-0	A	A	
Geraniol	106-24-1	A	A	
Hexyl Cinnamal	101-86-0	A	A	
Hydroxycitronellal	107-75-5	A	A	
Isoeugenol	97-54-1	A	A	
Limonene	138-86-3	A	A	
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	A	А	
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	A	A	