

SAFETY DATA S		Printed on	17 Mar 202
CLP: According to 2015/830/	EU		
Code Number Version 3 Revised 03/1	DEV-52685 12/2020 14:31:56		
Section 1. Identificatio	n of the substance/mixture and of	the company/	undertaking
1.1 Product I dentifier			
Product Name	BLISS FRAGRANCE		
Code Number	DEV-52685		
Alternative Name			
REACH Reg No	Not registered		
1.2 Relevant identified	l uses of the substance or mixture	and uses advis	sed against
Concentrated material	for manufacturing purposes only		
1.3 Details of the supp	lier of the safety data sheet		
	Essican Group Ltd		
	Unit 2A Hollow Wood Road Dover Kent CT17 0UB		
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		
SCI 2	Skin corrosion/irritation, category 2		
SS 1B	Skin sensitisation, category 1B		
EDI 2	Eye damage/irritation, category 2		
EH C2	Aquatic hazard, chronic, category 2		
2.2 CLP Label element	S		



Code Number	DEV-52685	
	DEV-52085 03/12/2020 14:31:56	
CLP classification a	according to Regulation (EC) No 1	272/2008
Hazard Pictograr	ns	
	NK NK	
	1 2	
Signal Word	Warning	
Hazard Statemer	nts	
H315	Causes skin irritation	
H317	May cause an allergic skin r	eaction
H319	Causes serious eye irritation	า
H411	Toxic to aquatic life with lor	ng lasting effects
Precautionary St	atements	
P273	Avoid release to the enviror	nment.
P280	Wear protective gloves and	eye protection
P302+P352	IF ON SKIN: Wash with pler	nty of water.
P333+P313	If skin irritation or rash occu	urs: Get medical advice.
P337+P313	If eye irritation persists: Ge	t medical attention.
P501	Dispose of contents and cor regulation.	ntainer in accordance with local
2.3 Other Hazards		
Contains alpha-iso allergic reaction	-Methylionone, Coumarin and He	xyl Cinnamal which may produce ar
0	tion available at this time	
Section 3 Composit	tion / information on ingredie	nts
	d here for hazardous components are for illustrat	
3.2 Mixtures		
Complex mixture of	of fragrance ingredients	



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ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 78-69-3 EINECS 201-133-9 REACH	Tetrahydrolinalool SCI 2 H315	>=10%,<25%
CAS 60-12-8 EINECS 200-456-2 REACH	Phenethyl alcohol (Phenyl ethyl alcohol) EDI 2 H319	>=10%,<25%
CAS 54464-57-2 EINECS 259-174-3 REACH	Iso E super (Octahydro-2,3,8,8-tetramethyl-2-acetonaphthone) SCI 2;SS 1;EH C2 H315,H317,H411	>=5%,<10%
CAS 120-14-9 EINECS 204-373-2 REACH	3,4-Dimethoxybenzaldehyde (Veratraldehyde) ATO 4(2000) H302	>=3%,<5%
CAS 6259-76-3 EINECS 228-408-6 REACH	Hexyl salicylate (Hexyl-2-hydroxybenzoate) SCI 2;SS 1;EDI 2;EH A1,C1 H315,H317,H319,H400,H410	>=3%,<5%
CAS 88-41-5 EINECS 201-828-7 REACH	Verdox (ortho-tertButyl cyclohexyl acetate) EH C2 H411	>=3%,<5%
CAS 104-67-6 EINECS 203-225-4 REACH	gamma-Undecalactone (Aldehyde C-14 peche) (Undeca-1,4-lactone) EH C3 H412	>=3%,<5%
CAS 103-26-4 EINECS 203-093-8 REACH	Methyl cinnamate SS 1B H317	>=3%,<5%
CAS 1333-52-4 EINECS 215-594-9 REACH	2-Acetonaphthone (Oranger Crystals) ATO 4(800); SS 1B:EH C3 H302,H317,H412	>=1%,<3%
CAS 2705-87-5 EINECS 220-292-5 REACH	Allyl cyclohexyl propionate ATO 4(820);ATD 4(1600);SS 1;ATI 4;EH A1,C1 H302,H312,H317,H332,H400,H410	>=1%,<3%
CAS 91-64-5 EINECS 202-086-7 REACH	1-Benzopyran-2-one (Coumarin) ATO 4(500);SS 1B H302,H317	>=1%,<3%
CAS 53219-21-9 EINECS 258-432-2 REACH	Dihydromyrcenol (2-Methyl-6-methyleneoct-7-en-2-ol) EDI 2 H319	>=1%,<3%
CAS 134-20-3 EINECS 205-132-4 REACH	Methyl anthranilate (Methyl-2-aminobenzoate) EDI 2 H319	>=1%,<3%



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CAS 54982-83-1 EINECS 259-423-6	Ethylene dodecanediote (Musk C-14)	>=1%.<3%
REACH	EH A1 H400	
CAS 121-32-4 EINECS 204-464-7	Ethyl vanillin	>=1%,<3%
REACH	EDI 2 H319	
CAS 98-55-5 EINECS 202-680-6	alpha-Terpineol (para-Menth-1-en-8-ol) (Lindenol)	>=1%,<3%
REACH	SCI 2;EDI 2 H315,H319	
CAS 14901-07-6 EINECS 238-969-9	beta-Ionone (4-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-3-buten-2-one)	>=1%,<3%
REACH	EH C2 H411	
CAS 18871-14-2 EINECS 242-640-5	Jasmonyl (4-Acetoxy-3-pentyl tetrahydro pyran)	>=1%,<3%
REACH	EH C3 H412	

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

#### 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

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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	e or mixture
May produce Carbon dioxide and unidentified or	ganic compounds.
5.3 Advice for fire-fighters	
Wear protective clothing and avoid inhalation of water spray	vapours. Keep containers cool with
Section 6. Accidental release measures	
6.1 Personal precautions, protective equipme	nt 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. water	Keep away from surface and ground
6.3 Methods and material for containment and	d cleaning up
Soak up spillage with sand or other inert absorb vemiculite; transfer used material to a suitable v 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 hygien and eyes.	e. Avoid inhalation and contact with skin
7.2 Conditions for safe storage, including any	
Store in tightly sealed original containers away f	rom ignition sources and in a cool place.
7.3 Specific end use(s)	

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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 protect Always wash routinely before breaks, meals and at the end Eye/face protection Wear safety goggles.		
Hand protection Wear chemically resistant disposable gloves.		
Other skin protection Wear overalls. Always wash routinely before breaks, meals period. Respiratory protection Not generally required. Use inhalation protection in poorly		
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		
Section 10. Stability and reactivity 10.1 Reactivity Not determined		



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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 reactior additional hazards.	n products and	d so cause
10.6 Hazardous decomposition products Not determined		
Section 11. Toxicological information		
11.1 Information on toxicological effects		
Acute toxicity		
1-BENZOPYRAN-2-ONE (COUMARIN) (CAS: 91-64-5) Oral route: LD50 = 500 mg/kg		
2-ACETONAPHTHONE (ORANGER CRYSTALS) (CAS: 1333-52-4) Oral route: LD50 = 800 mg/kg		
3,4-DIMETHOXYBENZALDEHYDE (VERATRALDEHYDE) (CAS: 120-14-9) Oral route: LD50 = 2000 mg/kg	1	
ALLYL CYCLOHEXYL PROPIONATE (CAS: 2705-87-5) Oral route: LD50 = 820 mg/kg Dermal route: LD50 = 1600 mg/kg Inhalation route: Data not available		
RASPBERRY KETONE (4-(4-HYDROXYPHENYL)-2-BUTANONE) (OXYPHE Oral route: LD50 = 1400 mg/kg	NYL (CAS: 547 <sup>-</sup>	1-51-2)
Skin corrosion / irritation No data available		



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Serious eye damage / irritation No data available Respiratory or skin sensitisation No data available Germ cell mutagenicity No data available Carcinogenicity No data available 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



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12.2 Persistence and degradabil No data available	lity
12.3 Bioaccumulative potential No data available	
12.4 Mobility in soil No data available	
12.5 Results of PBT and vPvB as No data available	ssessment
12.6 Other adverse effects No data available	
Dispose in accordance with the la Section 14. Transport information	aw and local regulations. Treat as trade effluent.
14.1 UN number	3082
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUI N.O.S. (CONTAINS ETHYLENE BRASSYLATE)
14.2 UN proper shipping name 14.3 Transport hazard class(es)	N.O.S. (CONTAINS ETHYLENE BRASSYLATE)
	N.O.S. (CONTAINS ETHYLENE BRASSYLATE)
14.3 Transport hazard class(es)	N.O.S. (CONTAINS ETHYLENE BRASSYLATE) 9
14.3 Transport hazard class(es) 14.4 Packing group	N.O.S. (CONTAINS ETHYLENE BRASSYLATE) 9 111 (E)
14.3 Transport hazard class(es) 14.4 Packing group Tunnel Code 14.5 Environmental Hazards	N.O.S. (CONTAINS ETHYLENE BRASSYLATE) 9 III (E) er

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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

Section 16. Other information

Full list of precautionary 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.
P337+P313	If eye irritation persists: Get medical attention.
P501	Dispose of contents and container in accordance with local regulation.
Wording of any haza	ard classes listed in section 3
ATO 4	Acute toxicity, oral, category 4
ATD 4	Acute toxicity, dermal, category 4
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 4	Acute toxicity, inhalation, category 4
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 haza	ard statements listed in section 3
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction



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H319	Causes serious eye irritation
H332	Harmful if inhaled
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

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### **IFRA** Conformity Certificate

Compound Name : BLISS FRAGRANCE : DEV-52685 Code Number

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	5.12
3A	19.68
3B	19.68
3C	19.68
3D	19.68
4A	62.99
4B	62.99
4C	62.99
4D	62.99
5	31.50
6 (***)	0.00 (***)
7A	11.81
7B	11.81
8A	40.00
8B	40.00
9A	100.00
9B	100.00
9C	100.00
10A	50.00
10B	50.00
11	100.00

(\*) 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 INSTITIUTE 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 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		
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 : BLISS FRAGRANCE

Code Number : DEV-52685

fragrance ingredient	CAS No.	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	0.90	A	0.9
Amyl Cinnamal	122-40-7	A	А	
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	2.54	A	2.5
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	0.83	A	0.8
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	А	

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