

SAFETY DATA S CLP: According to 2015/830/E		Printed on	01 Apr 202
<i>Code Number Version 3 Revised 22/0</i>	DEV-53173 2/2021 12:46:57		
Section 1. Identification	n of the substance/mixture and of th	ie company/	undertaking
1.1 Product I dentifier Product Name Code Number	GOLDEN DAFFODIL FRAGRANCE 10.281 DEV-53173	I	
Alternative Name REACH Reg No	Not registered		
	uses of the substance or mixture ar	nd uses advis	ed against
	e material for manufacturing purposes or		5
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 dent	tification		
2.1 Classification of th	e substance or mixture		
SS 1B	Skin sensitisation, category 1B		
EH C3	Aquatic hazard, chronic, category 3		
2.2 CLP Label elements CLP classification accor Hazard Pictograms	s rding to Regulation (EC) No 1272/2008		
Signal Word	Warning		



)15/830/EU		
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Hazard State	ments		
H317	May cause an allergic skin reaction		
H412	Harmful to aquatic life with long lasting	g effects	
Precautionar	y Statements		
P273	Avoid release to the environment.		
P280	Wear protective gloves and eye protection	tion	
P302+P352	IF ON SKIN: Wash with plenty of wate	r.	
P333+P313	If skin irritation or rash occurs: Get me	edical advice.	
P501	Dispose of contents and container in a regulation.	Dispose of contents and container in accordance with local	
Contains alpha Cinnamyl Alco	a-iso-Methylionone, Benzyl Alcohol, Benzyl Benz hol, Eugenol, Farnesol, Geraniol, Hexyl Cinnama monene, Linalool and Methyl 2-Octynoate which	l, Hydroxycitronellal,	
Cinnamyl Alco Isoeugenol, Lin reaction Section 3. Comp Any percentage value 3.2 Mixtures	a-iso-Methylionone, Benzyl Alcohol, Benzyl Benzy hol, Eugenol, Farnesol, Geraniol, Hexyl Cinnama monene, Linalool and Methyl 2-Octynoate which position / information on ingredients as listed here for hazardous components are for illustrative purposes on	il, Hydroxycitronellal, may produce an allergic	
Contains alpha Cinnamyl Alco Isoeugenol, Lin reaction Section 3. Comp Any percentage value 3.2 Mixtures Complex mixtu	a-iso-Methylionone, Benzyl Alcohol, Benzyl Benzy hol, Eugenol, Farnesol, Geraniol, Hexyl Cinnama monene, Linalool and Methyl 2-Octynoate which position / information on ingredients as listed here for hazardous components are for illustrative purposes on ure of fragrance ingredients	il, Hydroxycitronellal, may produce an allergic	
Contains alpha Cinnamyl Alco Isoeugenol, Lin reaction Section 3. Comp Any percentage value 3.2 Mixtures	a-iso-Methylionone, Benzyl Alcohol, Benzyl Benzy hol, Eugenol, Farnesol, Geraniol, Hexyl Cinnama monene, Linalool and Methyl 2-Octynoate which position / information on ingredients as listed here for hazardous components are for illustrative purposes on ure of fragrance ingredients	il, Hydroxycitronellal, may produce an allergic	
Contains alpha Cinnamyl Alco Isoeugenol, Lin reaction Section 3. Comp Any percentage value 3.2 Mixtures Complex mixtu Hazardous com	a-iso-Methylionone, Benzyl Alcohol, Benzyl Benzy hol, Eugenol, Farnesol, Geraniol, Hexyl Cinnama monene, Linalool and Methyl 2-Octynoate which position / information on ingredients as listed here for hazardous components are for illustrative purposes on ure of fragrance ingredients	al, Hydroxycitronellal, may produce an allergic	
Contains alpha Cinnamyl Alco Isoeugenol, Lin reaction Section 3. Comp Any percentage value 3.2 Mixtures Complex mixtu Hazardous com ID Numbers CAS 140-11-4 EINECS 205-399-7	A-iso-Methylionone, Benzyl Alcohol, Benzyl Benzyl hol, Eugenol, Farnesol, Geraniol, Hexyl Cinnama monene, Linalool and Methyl 2-Octynoate which position / information on ingredients as listed here for hazardous components are for illustrative purposes on ure of fragrance ingredients ponents Chemical Name, Classification and Hazards Benzyl acetate	II, Hydroxycitronellal, may produce an allergic ly Conc (%) >=3%,<5%	
Contains alpha Cinnamyl Alco Isoeugenol, Lin reaction Section 3. Comp Any percentage value 3.2 Mixtures Complex mixtu Hazardous com ID Numbers CAS 140-11-4 EINECS 205-399-7 REACH	a-iso-Methylionone, Benzyl Alcohol, Benzyl Benzyl bol, Eugenol, Farnesol, Geraniol, Hexyl Cinnama monene, Linalool and Methyl 2-Octynoate which boosition / information on ingredients boosition on ingredients boosition on ingredients boosition on ingredients boosition on ingredients boositi	II, Hydroxycitronellal, may produce an allergic ly Conc (%) >=3%,<5%	



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CAS 101-86-0 EINECS 202-983-3 REACH	alpha-Hexyl cinnamic aldehyde (HCA) (2-Hexyl-phenyl-2-propenal) SS 1B;EH C2 H317,H411	>=1%,<3%
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) FL 3;SCI 2;SS 1B;AH 1;EH A1,C1 H226,H304,H315,H317,H400,H410	>=0.1%,<1%
CAS EINECS REACH	GALAXOLIDE 50% IPM EH A1,C1 H400,H410	>=0.1%,<1%
CAS 93-53-8 EINECS 202-255-5 REACH	2-Phenylpropionaldehyde (Hydratropic aldehyde) SCI 2;SS 1B;EDI 2;REP 2 H315,H317,H319,H361	>=0.1%,<1%
CAS 111-12-6 EINECS 203-836-6 REACH	Folione (Methyl heptine carbonate / Methyl-2-octynoate) ATO 4(1530);SS 1A H302,H317	<0.1%

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

After skin contact

After eye contact

After ingestion

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of immediate medical attention and special treatment needed

Section 5. Fire-fighting measures

5.1 Extinguishing Media

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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5.2 Special hazards arising from the substance or mixture	
5.3 Advice for fire-fighters	
Section 6. Accidental release measures	
6.1 Personal precautions, protective equipment and emerge	ency procedures
6.2 Environmental precautions	
6.3 Methods and material for containment and cleaning up	
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	
7.2 Conditions for safe storage, including any incompatibilit	ies
7.3 Specific end use(s)	
Section 8. Exposure controls / personal protection	
8.1 Control Parameters	
8.2 Exposure controls Engineering controls	



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Individual protection measures Refer to Section 5 for specific fire/chemical personal protec Always wash routinely before breaks, meals and at the end Eye/face protection	
Hand protection	
Other skin protection	
Respiratory protection	
Thermal hazards	
Environmental exposure controls	
Section 9. Physical and chemical properties	
9.1 Information on basic physical and chemical propert FLASH POINT (°C) Above 61	ies
9.2 Other information	
Section 10. Stability and reactivity	
10.1 Reactivity	
10.2 Chemical Stability	
10.3 Possibility of hazardous reactions	
10.4 Conditions to avoid	
10.5 Incompatible materials	

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10.6 Hazardous decomposition products		
Section 11. Toxicological information		
11.1 Information on toxicological effects		
Acute toxicity		
BENZYL BENZOATE (PHENYLMETHYL BENZOATE) (CAS: 120-51-4) Oral route: LD50 = 1500 mg/kg		
FOLIONE (METHYL HEPTINE CARBONATE / METHYL-2-OCTYNOATE) (C Oral route: LD50 = 1530 mg/kg	AS: 111-12-6)	
INDOLE (CAS: 120-72-9) Oral route: LD50 = 1000 mg/kg Dermal route: LD50 = 790 mg/kg		
Skin corrosion / irritation		
Serious eye damage / irritation		
Respiratory or skin sensitisation		
Germ cell mutagenicity		
Carcinogenicity		
Reproductive toxicity		
STO-single exposure		

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STO-repeated exposure	
Aspiration hazard	
Information on likely routes of exposure	
Symptoms related to the physical, chemical and toxicolog	gical characteristics
Delayed and immediate effects as well as chronic effects long-term exposure	from short and
Interactive effects	
Section 12. Ecological information 12.1 Toxicity	
12.2 Persistence and degradability	
12.3 Bioaccumulative potential	
12.4 Mobility in soil	
12.5 Results of PBT and vPvB assessment	
12.6 Other adverse effects	
Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls and	personal protection)

13.1 Waste treatment methods

Section 14. Transport information



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14.1 UN number	Not Regula	ted		
14.2 UN proper shipping name				
14.3 Transport hazard class(es)				
14.4 Packing group				
Tunnel Code				
Section 15. Regula	itory information			
15.1 Safety, healt substance or mixt	8	Ilations/legislation specific for the		
15.2 Chemical safety assessment				
Section 16. Other information				
Full list of precautionary phrases				
P273	Avoid release to the e	nvironment.		
P280	Wear protective glove	s and eye protection		
P302+P352	IF ON SKIN: Wash wit	h plenty of water.		
P333+P313	If skin irritation or ras	h occurs: Get medical advice.		
P501	Dispose of contents ar regulation.	nd container in accordance with local		
Wording of any hazard classes listed in section 3				
FL 3	Flammable liquid, cate	egory 3		
ATO 4	Acute toxicity, oral, ca			
AH 1	Aspiration hazard, cat	egory 1		
SCI 2	Skin corrosion/irritatic	on, category 2		
SS 1A	Skin sensitisation, cat	egory 1A		
SS 1B	Skin sensitisation, cat	egory 1B		
EDI 2	Eye damage/irritation	, category 2		
REP 2	Reproductive toxicity,	category 2		
EH A1	Aquatic hazard, acute,	, category 1		
	Aquatic hazard, acute, Aquatic hazard, acute,			



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EH C2	Aquatic hazard, chronic, category 2
Wording of any haza	rd statements listed in section 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
H361	Suspected of damaging fertility or the unborn child
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects



IFRA Conformity Certificate

Compound Name : GOLDEN DAFFODIL FRAGRANCE 10.281 Code Number : DEV-53173

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	3.03
3A	12.50
3В	12.50
3C	12.50
3D	12.50
4A	12.50
4B	12.50
4C	12.50
4D	12.50
5	12.50
6 (***)	0.00 (***)
7A	9.09
7B	9.09
8A	12.50
8B	12.50
9A	12.50
9B	12.50
9C	12.50
10A	12.50
10B	12.50
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 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 (con-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 : GOLDEN DAFFODIL FRAGRANCE 10.281

Code Number : DEV-53173

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	0.38	А	0.3
Amyl Cinnamal	122-40-7	A	A	
Amylcinnamyl Alcohol	101-85-9	A	А	
Anise Alcohol	105-13-5	A	A	
Benzyl Alcohol	100-51-6	A	0.00	0.0
Benzyl Benzoate	120-51-4	1.88	0.03	1.9
Benzyl Cinnamate	103-41-3	A	A	
Benzyl Salicylate	118-58-1	A	0.02	0.0
Butylphenyl Methylpropional (Lilial)	80-54-6	A	A	
Cinnamal	104-55-2	A	A	
Cinnamyl Alcohol	104-54-1	0.50	A	0.5
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	0.50	0.00	0.5
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	0.01	0.0
Geraniol	106-24-1	A	0.00	0.0
Hexyl Cinnamal	101-86-0	1.25	A	1.2
Hydroxycitronellal	107-75-5	1.27	А	1.2
Isoeugenol	97-54-1	A	0.00	0.0
Limonene	138-86-3	A	0.11	0.1
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	0.56	0.04	0.6
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	0.08	А	0.0

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