

SAFETY DATA S	SHEET	Printed on 15 Jun 202
CLP: According to 2015/830/	EU	
Code Number Version 1 Revised 25/0		
Section 1. Identificatio	n of the substance/mixtu	re and of the company/undertaking
1.1 Product I dentifier		
Product Name	STRAWBERRY & PEAR FRAG	GRANCE 10.206
Code Number	DEV-53281	
Alternative Name		
REACH Reg No	Not registered	
1.2 Relevant identified	l uses of the substance or	mixture and uses advised against
Concentrated material	for manufacturing purposes	only
1.3 Details of the supp	plier of the safety data she	eet
	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	
FL 3	Flammable liquid, category	
SS 1B	Skin sensitisation, category	
EDI 2	Eye damage/irritation, cate	egory 2
2.2 CLP Label element	S	

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FETY DATA According to 2015/83		Printed on 15 Jun.
nde Number Prsion 1 Revised 25	DEV-53281 5/01/2021 15:43:51	
CLP classification ac Hazard Pictogram	cording to Regulation (EC) No 1272/20 s	008
Signal Word	Warning	
Hazard Statement	S	
H226	Flammable liquid and vapour	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
Precautionary Sta	tements	
P210	Keep away from heat, hot surfaces other ignition sources. No smoking	
P241	Use explosion-proof equipment.	
P242	Use non-sparking tools.	
P243	Take action to prevent static discha	arges.
P273	Avoid release to the environment.	
P280	Wear protective gloves and eye pro	otection
P302+P352	IF ON SKIN: Wash with plenty of w	vater.
P303+P361+P353	IF ON SKIN (or hair): Take off imm clothing. Rinse skin with water.	nediately all contaminated
P333+P313	If skin irritation or rash occurs: Get	t medical advice.
P337+P313	If eye irritation persists: Get medic	cal attention.
P501	Dispose of contents and container i regulation.	in accordance with local
3 Other Hazards		
Contains Linalool wh	nich may produce an allergic reaction	

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Code Number DEV-53281 Version 1 Revised 25/01/2021 15:43:51

Section 3. Composition / information on ingredients Any percentage values listed here for hazardous components are for illustrative purposes only

3.2 Mixtures

Complex mixture of fragrance ingredients

Hazardous components

ID Numbers Chemical Name, Classification and Hazards		Conc (%)
CAS 105-53-3 EINECS 203-305-9 REACH	Diethyl malonate (Diethyl propandioate) EDI 2 H319	>=5%,<10%
CAS 4940-11-8 EINECS 225-582-5 REACH	Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one) ATO 4(1200) H302	>=1%,<3%
CAS 77-83-8 EINECS 201-061-8 REACH	Aldehyde C-16 fraise (Strawberry aldehyde) (Et-me-ph glycidate) SS 1;EH C2 H317,H411	>=1%,<3%

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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 Version 1 Revised 25/01/2021 15:43:51

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

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in 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 inhalation and contact with skin and eyes.

- 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) No further information available

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 Version 1 Revised 25/01/2021 15:43:51

Section 8. Exposure controls / personal protection

8.1 Control Parameters No information

8.2 Exposure controls

Engineering controls

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.

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. $% \label{eq:constraint}$

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information

Environmental exposure controls

No information

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties FLASH POINT (°C) 59

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 reaction products and so cause additional hazards.

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10.6 Hazardous decomposition products

Not determined

Section 11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one) (CAS: 4940-11-8) Oral route: LD50 = 1200 mg/kg

Methyl benzoate (CAS: 93-58-3) Oral route: LD50 = 1300 mg/kg

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

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STO-single exposure

No data STO-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

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 No data
- 12.6 Other adverse effects

No data available

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SAFETY DATA SHEET CLP: According to 2015/830/EU	Printed on 15 Jun 2027		
Code Number DEV-53 Version 1 Revised 25/01/2021			
13.1 Waste treatment methods	section 8 (Exposure controls and personal protection)		
Section 14. Transport information	on		
14.1 UN number	1993		
14.2 UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (CONTAINS ETHYL BUTYRATE)		
14.3 Transport hazard class(es) 3		
14.4 Packing group	П		
Tunnel Code	(D/E)		
14.5 Environmental Hazards No relevant information availabl	e		
14.6 Special precautions for us No relevant information availabl			
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable			
Section 15. Regulatory information			
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture			
No relevant information availabl	e 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 phra	ases		
	ay from heat, hot surfaces, sparks, open flames and nition sources. No smoking.		
	losion-proof equipment.		
P242 Use non	-sparking tools.		

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P243	Take action to prevent static discharges.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P302+P352	IF ON SKIN: Wash with plenty of water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with 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	rd classes listed in section 3
ATO 4	Acute toxicity, oral, category 4
SS 1	Skin sensitisation, category 1
EDI 2	Eye damage/irritation, category 2
EH C2	Aquatic hazard, chronic, category 2
Wording of any haza	rd statements listed in section 3
H302	Harmful if swallowed
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H411	Toxic to aquatic life with long lasting effects

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IFRA Conformity Certificate

Compound Name : STRAWBERRY & PEAR FRAGRANCE 10.206 Code Number : DEV-53281

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 & PEAR FRAGRANCE 10.206

Code Number : DEV-53281

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	A	А	/
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	А	
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	А	
	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	А	
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	А	
Hexyl Cinnamal	101-86-0	A	A	
Hydroxycitronellal	107-75-5	A	A	
Isoeugenol	97-54-1	A	А	
Limonene	138-86-3	A	A	
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	0.50	А	0.5
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	A	А	

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