In compliance with Regulation (EC) No 1907/2006

Wild Strawberries 20630

1. IDE	1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY		
1.1	Product identifier		
	Product identifier / No:	Wild Strawberries 20630	
	UFI:	VHN3-908A-4001-A7KN	
1.2	Relevant identified uses of the	Perfuming agent for finished consumer products.	
	mixture and uses advised	Not for personal use in this form or concentration.	
	against:		
1.3	Details of the supplier of the	Perfumedom	
	safety data sheet:	Theodoros Ant. Vasilias	
		Ag. Panteleimonos 1, Thessaloniki 56123	
		Greece	
		Email: sales@perfumedom.com	
1.4	Emergency telephone number:	+30 231 111 0366	

2. HAZARD IDENTIFICATION

Classification of the substance or mixture 2.1

2.1.1 Classification according to Regulation (EC) No 1272/2008:



GHS07 Exclamation mark

Acute Tox. 4 oral H302 Harmful if swallowed.

Skin Sens. 1 H317 May cause an allergic skin reaction.



GHS09 Environment

Aquatic Acute 1 H400 Very toxic to aquatic life.

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.

2.2	Label elements	
2.2.1	Hazard pictogram(s):	! ¥ ₂
2.2.2	Signal word	Warning
2.2.3	Hazard Statement(s):	Harmful if swallowed. May cause an allergic skin reaction. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.
2.2.4	Precautionary statements	
	General:	P101 If medical advice is needed, have product container or label at hand. P103 Read label before use.

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2.2	Label elements			
	Prevention:	P261 Avoid breathing dust / fume / gas / mist / vapours /		
		spray.		
		P264 Wash hands thoroughly after handling.		
		P270 Do no eat, drink or smoke when using this product.		
		P272 Contaminated work clothing should not be allowed out of the workplace.		
		P273 Avoid release to the environment.		
		P280 Wear protective gloves / protective clothing / eye protection / face protection.		
	Response in cases of accidental spillage or	P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor / physician if you feel unwell.		
	exposure:	P302+P352 IF ON SKIN: Wash with plenty of soap and water.		
		P321 Specific treatment		
		P330 Rinse mouth.		
		P333+P313 If skin irritation or rash occurs: Get medical advice / attention.		
		P363 Wash contaminated clothing before reuse.		
		P391 Collect spillage.		
	Storage:			
	Disposal:	P501 Dispose of contents / container in accordance with government regulations.		
	Hazardous component (s) for labeling:			
	CAS No:	Chemical name:		
	4940-11-8	2-Ethyl-3-hydroxy-4H-pyran-4-one		
	120-51-4	Benzyl benzoate		
	118-71-8	3-Hydroxy-2-methyl-4-pyrone		
	EUH208: Contains an ingredient that may produce an allergic reaction:			
	CAS No:	Chemical name:		
	77-83-8	Ethyl 3-phenyl-2,3-epoxybutanoate		
	3658-77-3	4-Hydroxy-2,5-dimethylfuran-2(3H)-one		
2.3	Other hazards	This mixture does not contain any PBT (persistent, bioaccumulative and toxic) or vPvB (very persistent and very bioaccumulative) substances according to Directive (EC) No 1907/2006.		
		This mixture does not contain endocrine disrupting substances according to Regulation (EU) 2017/2100.		
		Handling may cause static charge which may ignite the mixture.		

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3. COMP	OSITION / INFORMA	ATION ON INGREDIENTS		
Chemical characterisation:		Mixture of substances listed below with non-hazardous additions.		
CAS-/EIN	ECS-No:	Not applicable		
Quantity	CAS No EINECS No REACH No	Name	Comment	Classification (GHS)
>50%	120-51-4 204-402-9 01-2119976371-33	Benzyl benzoate		Acute Tox. 4, Aquatic Acute 1, Aquatic Chronic 2 H302, H400, H411
5-10%	77-83-8 201-061-8 01-2119967770-28	Ethyl 3-phenyl-2,3- epoxybutanoate		Skin Sens. 1B, Aquatic Chronic 2 H317, H411
1-5%	118-71-8 204-271-8 01-2120766007-55	3-Hydroxy-2-methyl-4-pyrone		Acute Tox. 4 H302
1-5%	104-67-6 203-225-4 01-2119959333-34	4-Undecanolide		- Aquatic Chronic 3 H412
1-5%	4940-11-8 225-582-5 01-2120758795-36	2-Ethyl-3-hydroxy-4H-pyran-4- one		Acute Tox. 4 H302
<1%	57-55-6 200-338-0 01-2119456809-23	Propylene glycol		- Nicht eingestuft -
<1%	3658-77-3 222-908-8 01-2120754473-52	4-Hydroxy-2,5-dimethylfuran- 2(3H)-one		Acute Tox. 4, Skin Corr. 1B, Skin Sens. 1A, Eye Dam. 1 H302, H314, H317, H318

See section 16 for the full text of the H statements declared above.

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4. FIF	4. FIRST AID MEASURES			
4.1	Description of first aid measures			
	General advice:	Seek medical advice immediately and show this safety data sheet. Take off all contaminated clothing.		
	In case of excessive inhalation remove the person to fresh air and keep at rest in a comfortable position. Obtain medical advice immediately.			
	Skin contact: Remove contaminated clothing. (N.B wash before re-use). Wash off skin immediately with plenty of water, using soap if available.			
	Eye contact: Immediately rinse the eyes with plenty of water (15 minutes). If any sign of tissue damage or persistent irritation is apparent, obtain medical advice immediately.			
	Ingestion:	Rinse mouth with water. Give a glass / cup of milk / water to drink. Do not induce vomiting. Obtain medical advice immediately.		
4.2	Most important symptoms and effects, both acute and delayed			
		No further relevant information available.		
4.3	Indication of immediate medical attention and special treatment needed			
	No further relevant information available.			

5. FIF	5. FIREFIGHTING MEASURES		
5.1	Extinguishing media		
	Suitable extinguishing agents: - Dry extinguishing agent - Alcohol resistant foam - Carbon dioxide - Water spray		
5.2	Special hazard arising from the substance or mixture		
	No specific hazard known.		
5.3	Advice for fire-fighters		
	No specific advice.		

6. AC	6. ACCIDENTAL RELEASE MEASURES			
6.1	Personal precautions, protective equipment and emergency procedures			
6.1.1	For non-emergency personnel:	Adequate protective gloves should be worn when handling spillages. No smoking. Avoid naked flames or other potential sources of ignition (eg. electrical equipment). Avoid skin contamination and inhalation of vapour. Individual washing routines should be followed after any potential contact. Ensure adequate ventilation in working areas following accidental releases.		
6.1.2	For emergency personnel:	Apply the same recommendations as section 6.1.1		
6.2	Environmental precautions			
		Do not allow to enter sewers / surface or ground water.		
6.3	Methods and material for containment and cleaning up			
6.3.1	For containment	Any absorbent used for cleaning up spillage should be disposed promptly, accordingly to local regulation. Gross spillages should be contained by any means, and disposal of this should be in accordance with governmental Regulations		
6.3.2	Procleaning-up Spillages should be disposed of in accordance with Governmental Regulations.			
6.4	Reference to other sections	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.		

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7. HAI	7. HANDLING AND STORAGE			
7.1	Precautions for safe	handling		
		Avoid contact with skin and eyes. Wear appropriate protective gloves and goggles / face shield. Do not smoke. Avoid all sources of ignition.		
		Avoid excessive temperature during processing. Do not ingest or apply directly to skin.		
7.1.1	Protective measures:	Good ventilation of storage and work place. Keep strict control of dust accumulation to a minimum. Maintain adequate local and general ventilation where product is handled. Avoid any sources of ignition.		
7.1.2	Advice on general occupational hygiene:	Good personal washing routines should be followed.		
7.2	Conditions for safe storage, including any incompatibilities			
7.2.1		It is good general practice to store in closed, preferably full, containers away from heat sources, and protected from extremes of temperature. Do not store below 20 °C Protect from light. Do not re-use the empty container.		
7.2.2	Information about storage in one common storage facility:	No further relevant information available.		
7.2.3	Further information about storage conditions:	Not available		
7.3	Specific end use(s)			
		Perfuming of consumer products		

8. EXF	POSURE	CONTROLS / PERSONAL	PROTECTION		
8.1	Control	parameters			
	Ingredi	ents with limit values tha	t require monitoring at the	workplace:	
	Ingredie	ent		CA	\S-No
	Value	Short-term value [mg/m³] [ppm]	Long-term value [mg/m³] [ppm]	Base	Publication
	None	of the components are lis	sted.		
8.2	Exposu	re controls			
8.2.1	Engine	ering measures			
			Ensure adequate ventila	tion, especially i	n confined areas
		nal information about of technical facilities:	No further data, see item	17	
8.2.2	Person	al protective equipment			
		tory protection: ion of hands:	Use respiratory protection	on if ventilation i	s insufficient

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Eye protection:

Use goggles.

Body protection: Protective clothing, gloves and goggles Avoid contact with skin and eyes Hygienic measures:

8.2.3 Limitation and supervision of exposure into the environment

Take precautions to prevent the product from entering the sewage system. In case of contamination of water or sewage system, inform the responsible authorities.

9. PH	9. PHYSICAL AND CHEMICAL PROPERTIES				
9.1	Information on basic physical and chemical properties				
	Appearance:	liquid			
	Colour:	colourless			
	Odour:	typical			
	Odour threshold:	not determined			
	Flashpoint (°C):	129.0	Method: Pensky-Martens, closed cup		
	Relative density (d 20/4 °C):	1.116			
	PH-value:	not applicable			
	Boiling point (°C):	not determined			
	Melting point (°C):	not determined			
	Auto flammability (°C):	not determined			
	Explosive prop. (°C):	not determined			
	Oxidizing properties:	none expected			
	Vapour pressure:	not determined			
	Water solubility:	not determined			
	Solvent Content:	1%			
	VOC:	0.026%			
9.2	Other information				
		no data available			

10. S	10. STABILITY AND REACTIVITY				
10.1	Reactivity:	No reaction known with water.			
10.2	Chemical Stability:	Good stability at standard temperature.			
10.3	Possibility of hazardous reactions:	Vapors can form flammable mixtures with air.			
10.4	Conditions to avoid:	Avoid temperatures above or at least 5 °C below flash point for any flammable liquids. Do not heat closed containers. Avoid contact with oxidizing agents.			
10.5	Incompatible materials:	Not known.			
10.6	Hazardous decompositions products:	Contact with water or storage under recommended conditions for one year should not produce dangerous decomposition products.			

11. TOXICOLOGICAL INFORMATION		
11.1 Information on hazard classes ac	ccording to Regulation (EC) No 1272/2008	
Acute toxicity:	No data available	
Skin corrosion/irritation	No data available	
Serious eye damage / irritation	No data available	
Respiratory or skin	No data available	
sensitisation		
CMR effects	No data available	
(carcinogenity, mutagenicity		
and toxicity for reproduction)		
STOT – single exposure	No data available	
STOT – repeated exposure	No data available	
Aspiration hazard	No data available	

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11.2	Information on other hazards		
	Endocrine disrupting properties:	No data available	
	Other information:	No data available	

12. EC	12. ECOLOGICAL INFORMATION		
12.1	Toxicity:	No further relevant information available. (Product is a mixture). The product must be labeled according to Regulation (EC) No. 1272/2008 (CLP) in the currently valid version.	
12.2	Persistence and degradability:	No further relevant information available.	
12.3	Bioaccumulative potential:	No further relevant information available.	
12.4	Mobility in soil	No further relevant information available.	
12.5	Results of PBT and vPvB assessment	This mixture does not contain substances classified as PBT or vPvB.	
12.6	Endocrine disrupting properties	This mixture does not contain any substances with endocrine- disrupting properties according to the evaluation criteria set out in (EC) No 1907/2006, (EU) 2017/2100, (EU) 2018/605.	
12.7	Other adverse effects	No further relevant information available.	

13. DISPOSAL CONDITIONS

Residual quantities of the product should be treated according to the instructions given under points 6, 7 and 8 above. Wastes should be eliminated according to national or regional regulatory requirements currently in force. Minimize release to the environment.

14. TRANSPORTATION INFORMATION

UN-Nr.	3082	Δ¥.	IMDG-Code	9	Packing group:
RID/ADR	9	1 2	IATA/DGR	9	III

UN proper shipping name:

RID/ADR: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Ethyl 3-phenyl-2,3-epoxybutanoate, Mixture)

IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.IATA/ICAO:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Marine pollutant: Benzyl benzoate

Additional information: In case of accidental spillage or fire during transport please refer to instructions under the above mentioned headings 5, 6, 7 and 8.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1 Regulation (EC) No 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

Substances of very high None of the components are listed.

concern

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Annex XVII - Restriction on the manufacture and use of certain dangerous substances, mixtures and articles

Not applicable

15.1.2 National Regulations (Germany)

Classification according VwVwS, Annexe 4

Water hazard class 2

Chemical safety assessment

No data available at this time.

16. OTHER INFORMATION

16.1	Full text of abbreviated H-phrases	- H302 H314 H317 H318 H400 H411	Void Harmful if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.	
		H411		to aquatic life with long lasting effects.
16.2	Full text of abbreviated classifications (GHS)	Acute To Aquatic	Chronic 2 Chronic Aquatic Toxicity Category 2 Chronic 3 Chronic Aquatic ToxicityCategory 3 n. 1 Serious eye damage Category 1 ngestuft PRODUCT NOT CLASSIFIED AS DANGEROUS ACCORDING TO EUROPEAN DIRECTIVE 1272/2008 AND ITS ADAPTATIONS str. 1B Skin corrosion Category 1B ns. 1 Skin Sensitisers Category 1 ns. 1A Skin Sensitisers Category 1A	
16.3	Abbreviations and acronyms	EINECS GHS IATA IMDG MAK REACH	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) European Inventory of Existing Commercial Chemical Substances Globally Harmonized System of Classification and Labelling of Chemicals International Air Transport Association International Maritime Code for Dangerous Goods Maximale Arbeitsplatzkonzentration Registration, Evaluation, Authorisation and Restriction of Chemical substances, European Community Regulation on chemicals and their safe use (EC 1907/2006) Volatile Organic Compounds (USA, EU)	

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16.4	Recommended	Concentrated perfumery raw material.
	applications:	Unsuitable for personal use as such.

The recommendations in this safety data sheet reflect the knowledge available to us on the date of going to print. They are intended to give you hints for the safe handling of the product mentioned in this safety data sheet during storage, processing, transport and waste disposal. This information cannot be transferred to other products. In those cases where the product mentioned in this safety data sheet is blended, mixed or processed with other materials or processed in any other way, the information contained in this safety data sheet cannot be related to the new material obtained in this way.