

Product: FRUIT PUNCH FRAGRANCE

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY	
1.1 Product Identifier Product Identifier/ No: UFI:	FRUIT PUNCH KSN2-3056-F00V-H0YJ
1.2 Relevant identified uses of the mixture and uses advised against:	Perfuming agent for finished consumer products. Not for personal use in this form or concentration.
1.3 Details of the supplier of the safety data sheet:	EK Evolve Services Ltd Warehouse 6, Block B, 26 Gianni Koromia 1028 Kaimakli, Nicosia, CYPRUS Phone: +357 22770035 E-Mail: info@candlesuppliescyprus.com
1.4 Emergency telephone number:	+357 22770035 Emergency consultation (GR/EN) during office hours Monday to Friday 09:00 - 17:00 (GMT+3)

2. HAZARD IDENTIFICATION	
2.1 Classification of the substance or mixture	
2.1.1 Classification according to Regulation (EC) No 1272/2008:	
 <p>GHS07 Irritation, sensitisation</p> <p>Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. Eye Irrit. 2 H319 Causes serious eye irritation.</p> <p>--</p> <p>Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.</p>	
2.2 Label elements	

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2.2.1 Hazard pictograms:



2.2.2 Signal word

Warning

2.2.3 Hazard statements:

H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.
H412: Harmful 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.

Prevention:

P261 Avoid breathing dust / fume / gas / mist / vapours / spray.
P264 Wash hands thoroughly after handling.
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 exposure:

P302+P352 IF ON SKIN: Wash with plenty of water and soap.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
P321 Specific treatment
P332+P313 If skin irritation occurs: Get medical advice / attention.
P333+P313 If skin irritation or rash occurs: Get medical advice / attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362 Take off contaminated clothing.
P363 Wash contaminated clothing before reuse.

Storage:

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Disposal:

P501 Dispose of contents/container in accordance with official regulations.

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Hazardous component(s) for labeling:

<u>CAS No:</u>	<u>Chemical name:</u>
32210-23-4	(4-tert-Butylcyclohexyl) acetate
101-86-0	2-(Phenylmethylidene)octanal
60-12-8	2-Phenylethanol
115-95-7	3,7-Dimethylocta-1,6-dien-3-yl acetate

EUH208: Contains an ingredient that may produce an allergic reaction:

<u>CAS No:</u>	<u>Chemical name:</u>
32210-23-4	(4-tert-Butylcyclohexyl) acetate
101-86-0	2-(Phenylmethylidene)octanal
115-95-7	3,7-Dimethylocta-1,6-dien-3-yl acetate
78-70-6	3,7-Dimethyl-1,6-octadien-3-ol
106-22-9	3,7-Dimethyl-6-octenol
127-51-5	(E)-3-Methyl-4-(2,6,6-trimethyl-1-cyclohex-2-enyl)but-3-en-2-one
5989-27-5	1-Methyl-4-prop-1-en-2-ylcyclohexene
103-95-7	(2S)-2-methyl-3-(4-propan-2-ylphenyl)propanal
77-83-8	Ethyl 3-methyl-3-phenyloxirane-2-carboxylate
68039-49-6	2,4-Dimethylcyclohex-3-ene-1-carbaldehyde
24720-09-0	(E)1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one
1205-17-0	3-(1,3-Benzodioxol-5-yl)-2-methylpropanal

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

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances Not applicable

3.2 Mixtures

Chemical characterisation Mixture of substances listed below with non-hazardous additions

CAS-/EINECS-No Not applicable

Quantity	CAS No EINECS No REACH No	Name	Comment	Classification (GHS)
25-50%	25265-71-8 246-770-3 01-2119456811-38	3-(3-Hydroxypropoxy)propan-1-ol		-

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5-10%	140-11-4 205-399-7 01-2119638272-42	Benzyl acetate		Aquatic Chronic 3; H412
5-10%	104-67-6 203-225-4 01-2119959333-34	5-Heptyloxolan-2-one		Aquatic Chronic 3; H412
5-10%	32210-23-4 250-954-9 01-2119976286-24	(4-tert-Butylcyclohexyl) acetate		Skin Sens. 1B; H317
1-5%	10094-34-5 233-221-8 01-2120742578-44	(1-Cyclohexyl-2-methylpropan-2-yl) butanoate		Aquatic Chronic 2; H411
1-5%	101-86-0 202-983-3 01-2119533092-50	2-(Phenylmethylidene)octanal	 	Aquatic Chronic 2; Aquatic Acute 1; Skin Sens. 1B; H411; H400; H317
1-5%	60-12-8 200-456-2 01-2119963921-31	2-Phenylethanol		Acute Tox. 4 oral; Eye Irrit. 2; H302; H319
1-5%	115-95-7 204-116-4 01-2119454789-19	3,7-Dimethylocta-1,6-dien-3-yl acetate		Skin Sens. 1B; Skin Irrit. 2; H317; H315
1-5%	88-41-5 201-828-7 01-2119970713-33	(2-tert-Butylcyclohexyl) acetate		Aquatic Chronic 2; H411
1-5%	78-70-6 201-134-4 01-2119474016-42	3,7-Dimethyl-1,6-octadien-3-ol		Skin Sens. 1B; Skin Irrit. 2; Eye Irrit. 2; H317; H315; H319
1-5%	106-22-9 203-375-0 01-2119453995-23	3,7-Dimethyl-6-octenol		Skin Sens. 1B; Skin Irrit. 2; Eye Irrit. 2; H317; H315; H319
1-5%	1335-46-2 215-635-0 01-2119471851-35	1-(2,6,6-trimethyl-1-cyclohex-2-enyl)pent-1-en-3-one	 	Aquatic Chronic 2; Skin Irrit. 2; H411; H315
1-5%	8000-41-7 232-268-1 01-2119553062-49	2-(4-Methyl-1-cyclohex-3-enyl) propan-2-ol		Eye Irrit. 2; Skin Irrit. 2; H319; H315
1-5%	127-51-5 204-846-3	(E)-3-Methyl-4-(2,6,6-trimethyl-1-cyclohex-2-enyl)but-3-en-2-one	 	Skin Sens. 1B; Aquatic Chronic 2; H317; H411

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1-5%	5989-27-5 227-813-5 01-2119493353-35	1-Methyl-4-prop-1-en-2-ylcyclohexene		Skin Sens. 1B; Skin Irrit. 2; Asp. Tox. 1; Flam. Liq. 3; Aquatic Chronic 3; Aquatic Acute 1; H317; H315; H304; H226; H412; H400
1-5%	63500-71-0 405-040-6 01-0000015458-64	4-Methyl-2-(2-methylpropyl)oxan-4-ol		Eye Irrit. 2; H319
1-5%	17511-60-3 241-514-7 01-2119969447-21	3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl propionate		Aquatic Chronic 2; H411
< 1%	103-95-7 203-161-7 01-2119970582-32	(2S)-2-methyl-3-(4-propan-2-ylphenyl)propanal		Skin Sens. 1B; Aquatic Chronic 3; Skin Irrit. 2; H317; H412; H315
< 1%	77-83-8 201-061-8 01-2119967770-28	Ethyl 3-methyl-3-phenyloxirane-2-carboxylate		Skin Sens. 1B; Aquatic Chronic 2; H317; H411
< 1%	68039-49-6 268-264-1 01-2119982384-28	2,4-Dimethylcyclohex-3-ene-1-carbaldehyde		Skin Irrit. 2; Skin Sens. 1B; Aquatic Chronic 2; H315; H317; H411
< 1%	24720-09-0 246-430-4 01-2120105799-47	(E)1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one		Aquatic Chronic 2; Skin Sens. 1B; Acute Tox. 4 oral; H411; H317; H302
< 1%	57-55-6 200-338-0 01-2119456809-23	Propane-1,2-diol	-	-
< 1%	1205-17-0 214-881-6 01-2120740119-58	3-(1,3-Benzodioxol-5-yl)-2-methylpropanal		Skin Sens. 1B; Repr. 2; Aquatic Chronic 2; H317; H361; H411

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice: Seek medical advice and show this safety data sheet.

Inhalation: Remove affected person to fresh air and if unconscious place in recovery position. Seek medical attention for safety reasons.



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Skin Contact:	Wash with plenty of soap and water. Remove contaminated clothing and clean before reuse.
Eye Contact:	Immediately remove contact lenses and rinse eyes thoroughly under running water with eyelids open (15 minutes). Seek medical attention if signs of tissue damage or irritation persist.
Ingestion:	Keep airways clear, do not administer milk or alcoholic beverages. Never administer anything orally to an unconscious person. If symptoms persist, consult a physician.
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. FIREFIGHTING MEASURES

5.1 Extinguishing media	Suitable extinguishing agents: - Dry extinguishing agent - Alcohol resistant foam - Carbon dioxide - Water spray Unsuitable extinguishing agents: - Direct water jet can spread the fire
5.2 Special hazard arising from the substance or mixture	Do not allow waste water from firefighting to enter sewers/surface waters/groundwater.
5.3 Advice for fire-fighters	Avoid inhalation of smoke and fumes. In case of insufficient ventilation, use breathing apparatus. Contaminated extinguishing water must not be allowed to enter the sewage system and must be disposed of in accordance with local official regulations.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures	
6.1.1 For non-emergency personnel:	Wear suitable protective gloves when handling spilled material. Do not smoke. Avoid open flames and other sources of ignition. Avoid contact with skin. Do not inhale vapors. Individual cleaning after possible contact. Ensure adequate ventilation.

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6.1.2 For emergency personnel:	Apply the same recommendations as section 6.1.1
6.2 Environmental precautions	
	Do not allow to enter drains/surface waters/groundwater. In case of contamination of water, inform the competent authorities.
6.3 Methods and material for containment and cleaning up	
6.3.1 For containment:	Set up barriers and cover the sewage system to prevent large-scale spread.
6.3.2 For cleaning-up:	Immediately absorb with suitable liquid-binding and non-flammable materials (e.g. sand, silica gel, universal binder). Collect bound material in suitable and sealable containers and dispose of in accordance with official 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.

7. HANDLING AND STORAGE	
7.1 Precautions for safe handling	
	Avoid contact with skin and eyes. Wear suitable 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. Good ventilation of storage and work place.
7.1.1 Protective measures:	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:	Do not eat / drink / smoke at the workplace. Wash hands after use. Immediately remove contaminated clothing and protective equipment and clean before reuse.
7.2 Conditions for safe storage, including any incompatibilities	
7.2.1 Requirements to be met by store rooms and receptacles:	Store tightly closed and dry in containers that are as full as possible in a well-ventilated area. Keep away from heat sources. Protect from extreme temperatures. Store at room temperature (10 - 30 °C). Protect from exposure to light. Do not reuse empty containers. Storage class according to TRGS 510: 10

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7.2.2 Information about storage in one common storage facility:	Do not store together with storage classes 1 / 4.2 / 4.3 / 5 / 6.2 / 7.
7.2.3 Further information about storage conditions:	The product may discolor due to prolonged storage. Crystallization is possible with cool storage. If necessary, warm slightly (40 °C) and mix well before use.
7.3 Specific end use(s)	
Perfuming of consumer products	

8. EXPOSURE CONTROLS / PERSONAL PROTECTION						
8.1 Control parameters						
Ingredients with limit values that require monitoring at the workplace						
Name	Short-term value		Long-term value		CAS No	Comment
Type	[mg/m ³]	[ppm]	[mg/m ³]	[ppm]	Country	
3-(3-Hydroxypropoxy)propan-1-ol					25265-71-8	
MAK	280		140		CH	SSc
AGW			100		DE	2(II);DFG, Y, 11
MV	200		100		SI	Inhalabilna frakcija, Y
Benzyl acetate					140-11-4	
VL			62	10	BE	
GV	122	20	61	10	DK	
LEP			62	10	ES	
OEL				10	IE	
TWA			61	10	IT	A4
VLE				10	PT	A4; Irritação do TRS
VLM	80	13	50	8	RO	
1-Methyl-4-prop-1-en-2-ylcyclohexene					5989-27-5	
MAK	80	14	40	7	CH	S SSc
AGW			28	5	DE	4(II);DFG, H, Sh, Y
LEP			168	30	ES	Sen, vía dérmica



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HTP	280	50	140	25	FI	
AG			140	25	NO	A
MV	112	20	28	5	SI	K, Y

8.2 Exposure controls

8.2.1 Engineering measures

Ensure adequate ventilation, especially in confined areas.

Additional information about design of technical facilities:

No further data, see item 7.

8.2.2 Personal protective equipment

Respiratory protection:

In case of insufficient ventilation use respirator (according to EN 14387 or other governmental standards such as CEN accordingly).

Gloves:

Wear solvent resistant gloves according to EN 374. The permeation time must exceed the contact time.

Eye protection:

Use safety goggles and face shield tested according to EN 166.

Body protection:

Wear work clothes that cover arms and legs.

Hygiene measures:

Avoid contact with skin and eyes. Do not eat/drink/smoke during use. Wash hands after use.

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. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

State of aggregation: liquid

Color: colourless

Odor: fruity - floral

Melting point/Freezing point: Not determined

Boiling point/Boiling range: Not determined

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Flammability:	Not determined	
Lower and upper explosion limits:	Not determined	
Flash point (°C):	82.0	Method: Pensky-Martens, closed cup
Ignition temperature (°C):	Not determined	
Decomposition temperature (°C):	Not determined	
pH value:	Non-aqueous product	
Kinematic viscosity:	Not determined	
Solubility:	Not determined	
Partition coefficient n-octanol/water (log value):	Not determined	
Vapor pressure:	Not determined	
Relative density:	0.9800	
Relative vapor density:	Not determined	
Particulate properties:	Not determined	
9.2 Other information		
Solvent content:	32.4%	
VOC:	9.26%	

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:	No decomposition when properly stored and used.	
10.4 Conditions to avoid:	Avoid excessive heat above at least 5 °C below flash point for flammable liquids. Do not heat closed containers.	
10.5 Incompatible materials:	Do not store together with storage classes 1 / 4.2 / 4.3 / 5 / 6.2 / 7.	

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10.6 Hazardous decomposition products:	Proper use, contact with water or storage under recommended conditions should not produce hazardous decomposition products.
11. TOXICOLOGICAL INFORMATION	
11.1 Information on hazard classes according to Regulation (EC) No 1272/2008	
Acute toxicity:	The classification criteria are not met.
Skin corrosion/irritation:	Causes skin irritation.
Serious eye damage / irritation:	Causes serious eye irritation.
Respiratory or skin sensitisation:	May cause an allergic skin reaction.
CMR effects:	
Germ cell mutagenicity:	The classification criteria are not met.
Carcinogenicity:	The classification criteria are not met.
Reproductive toxicity:	The classification criteria are not met.
Specific Target Organ Toxicity – single exposure:	The classification criteria are not met.
Specific Target Organ Toxicity – repeated exposure:	The classification criteria are not met.
Aspiration hazard:	The classification criteria are not met.
11.2 Information on other hazards	
Endocrine disrupting properties:	No substances with endocrine-disrupting properties contained according to the criteria from Regulations (EC) No. 1907/2006, (EU) 2017/2100, (EU) 2018/605.
Other information:	No data available
12. ECOLOGICAL INFORMATION	
12.1 Toxicity:	No data available for the mixture. The product must be labeled according to Regulation (EC) No. 1272/2008 (CLP) in the currently valid version.

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12.2	Persistence and degradability:	No data available for the mixture.
12.3	Bioaccumulative potential:	No data available for the mixture.
12.4	Mobility in soil:	No data available for the mixture.
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:	In case of improper handling or disposal, an environmental hazard cannot be excluded.

13. DISPOSAL CONDITIONS		
13.1	Waste treatment methods:	Do not dispose of residues/waste of the product via sewers/wastewater, but treat according to the instructions mentioned above, see points 6, 7 and 8. Do not reuse empty containers and do not incinerate. Hand over residual/waste product and contaminated packaging to an authorized disposal company. Dispose of in accordance with official regulations.

14. TRANSPORT INFORMATION		
14.1 UN number or ID number		
ADR:	-	
IMDG:	-	
IATA:	-	
14.2 UN proper shipping name		
ADR:	Non-hazardous	
IMDG:	Non-hazardous	
IATA:	Non-hazardous	
14.3 Transport hazard classes		



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ADR:	--
IMDG:	--
IATA:	--
14.4 Packing group	
ADR:	--
IMDG:	--
IATA:	--
14.5 Environmental hazards	
Marine pollutant:	--
Special marking (ADR):	--
Special marking (IATA):	--
EMS code:	--
14.6 Special precautions for the user	
The transport classifications provided herewith are based on the properties of the unpackaged material according to this Safety Data Sheet. Refer to sections 2, 7 and 8.	
14.7 Carriage of bulk cargo by sea in accordance with IMO instruments	
Not applicable.	
15. REGULATORY INFORMATION	
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
15.1.1 Directive 2012/18/EU (Seveso)	
Named hazardous substances - Annex I:	None of the substances are included.
Seveso Category:	-

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15.1.2 Regulation (EC) No 1907/2006 (REACH)	
Annex XIV - List of substances subject to authorization:	None of the substances are included.
Substances of very high concern (SVHC):	None of the substances are included.
Annex XVII - Restriction on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:	None of the substances are included. Restriction: 3
15.1.3 Water hazard class (Germany)	
WGK 2 - clearly hazardous to water	
15.2 Chemical safety assessment	
A Chemical Safety Assessment is not required for this mixture.	
16. Other information	
16.1 Full text of abbreviated H-phrases	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. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.
16.2 Full text of abbreviated classifications (GHS)	Acute Tox. 4 oral - Acute Toxicity, Oral Aquatic Acute 1 - Acute Aquatic Toxicity Aquatic Chronic 2 - Chronic Aquatic Toxicity Aquatic Chronic 3 - Chronic Aquatic Toxicity Asp. Tox. 1 - Aspiration Toxicity Eye Irrit. 2 - Eye irritation Flam. Liq. 3 - Flammable Liquids Repr. 2 - Reproductive toxicity Skin Irrit. 2 - Skin irritation Skin Sens. 1B - Skin Sensitisers

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16.3	Abbreviations and acronyms	ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
		EINECS	European Inventory of Existing Commercial Chemical Substances
		GHS	Globally Harmonized System of Classification and Labelling of Chemicals
		IATA	International Air Transport Association
		IMDG	International Maritime Code for Dangerous Goods
		MAK	Maximale Arbeitsplatzkonzentration
		REACH	Registration, Evaluation, Authorisation and Restriction of Chemical substances, European Community Regulation on chemicals and their safe use (EC 1907/2006)
		VOC	Volatile Organic Compounds (Switzerland)
16.4	Recommended applications	Concentrated perfumery raw material. Unsuitable for personal use as such.	
16.5	Reason for revision	Change from previous revision: Adaptation of the safety data sheet format	
<p>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.</p>			