#### **Bourbon Caramel 20300**

1. IDE	1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY				
1.1	Product identifier				
	Product identifier / No:	20300 Bourbon Caramel			
	UFI:	1550-M0QT-S00T-H5NS			
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			
	-	Eth. Antistaseos 52, 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

2.2.1 Hazard pictogram(s):	2.2	Label elements		
<b>~</b>	2.2.1	Hazard pictogram(s):	<b>! ¥</b> 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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#### **Bourbon Caramel 20300**

2.2 Label elements

> Prevention: P261 Avoid breathing dust / fume / gas / mist / vapours /

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

exposure:

P301+P312 IF SWALLOWED: Call a POISON CENTER or

doctor / physician if you feel unwell.

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:

5989-27-5 (R)-p-Mentha-1,8-diene 91-64-5 2H-1-Benzopyran-2-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:

Chemical name: CAS No:

91-64-5 2H-1-Benzopyran-2-one

54464-57-2 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-

naphthalenyl)-ethanone

5989-27-5 (R)-p-Mentha-1,8-diene

431-03-8 2,3-Butanedione

3658-77-3 4-Hydroxy-2,5-dimethylfuran-2(3H)-one

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# **Bourbon Caramel 20300**

2.2	Label elements	
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. COMP	OSITION / INFORMA	TION ON INGREDIENTS			
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%	103-23-1 203-090-1 01-2119439699-19	Di-(2-Ethylhexyl) adipate		- Nicht eingestuft -	
10-25%	120-51-4 204-402-9 01-2119976371-33	Benzyl benzoate		Acute Tox. 4, Aquatic Acute 1, Aquatic Chronic 2 H302, H400, H411	
10-25%	25265-71-8 246-770-3 01-2119456811-38	Dipropylene glycol		- Nicht eingestuft -	
5-10%	91-64-5 202-086-7 01-2119949300-45	2H-1-Benzopyran-2-one		Acute Tox. 4, Skin Sens. 1B H302, H317	
1-5%	121-33-5 204-465-2 01-2119516040-60	4-Hydroxy-3- methoxybenzaldehyde		Eye Irrit. 2 H319	
1-5%	54464-57-2 259-174-3 01-2119489989-04	1-(1,2,3,4,5,6,7,8-Octahydro- 2,3,8,8-tetramethyl-2- naphthalenyl)-ethanone	M-factor: 1	Skin Irrit. 2, Skin Sens. 1B, Aquatic Chronic 1 H315, H317, H410	
1-5%	118-71-8 204-271-8 01-2120766007-55	3-Hydroxy-2-methyl-4-pyrone		Acute Tox. 4 H302	
<1%	5989-27-5 227-813-5 01-2119493353-35	(R)-p-Mentha-1,8-diene		Flam. Liq. 3, Asp. Tox. 1, Skin Irrit. 2, Skin Sens. 1B, Aquatic Acute 1, Aquatic Chronic 3 H226, H304, H315, H317, H400, H412	
<1%	1222-05-5 214-946-9 01-2119488227-29	1,3,4,6,7,8-Hexahydro- 4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran	M-factor: 1	Aquatic Acute 1, Aquatic Chronic 1 H400, H410	
<1%	104-67-6 203-225-4 01-2119959333-34	4-Undecanolide		- Aquatic Chronic 3 H412	
<1%	111879-80-2 422-320-3 01-0000016883-62	Oxacyclohexadec-12-en-2-one	M-factor: 1	Aquatic Acute 1, Aquatic Chronic 1 H400, H410	

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<1%	77-93-0 201-070-7 01-2119955435-32	Triethyl citrate	- Nicht eingestuft -
<1%	57-55-6 200-338-0 01-2119456809-23	Propylene glycol	- Nicht eingestuft -
<1%	431-03-8 207-069-8	2,3-Butanedione	Flam. Liq. 2, Acute Tox. 4, Skin Irrit. 2, Skin Sens. 1, Eye Dam. 1, Acute Tox. 3, STOT RE 2 H225, H302, H315, H317, H318, H331, H373
<1%	67634-00-8 266-803-5 01-2120794630-50	2-Propenyl (3- methylbutoxy)acetate	Acute Tox. 4, Skin Irrit. 2, Acute Tox. 2 H302, H315, H330
<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.

4. FIF	4. FIRST AID MEASURES				
4.1	Description of first aid measures				
	<b>General advice:</b> 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.  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 syr	nptoms and effects, both acute and delayed			
		No further relevant information available.			
4.3	Indication of imme	Indication of immediate medical attention and special treatment needed			
		No further relevant information available.			

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# **Bourbon Caramel 20300**

5. FIR	EFIGHTING 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	ACCIDENTAL RELEASE MEASURES			
6.1	Personal precautions	s, protective equipment and emergency procedures		
6.1.1	For non-emergency personnel:			
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 materia	al 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	For cleaning-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.		

7. HA	NDLING AND STORAG	E	
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.  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:	Good personal washing routines should be followed.	

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# **Bourbon Caramel 20300**

7.2	Conditions for safe s	storage, including any incompatibilities
7.2.1	Requirements to be met by storerooms and receptacles:	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	Ingredients with limit values that require monitoring at the workplace:					
	Ingredient CAS-No Value Short-term value Long-term value Base Publication						
		[mg/m <sup>3</sup> ]	[ppm]	[mg/m <sup>3</sup> ]	[ppm]		
	Dipropylene glycol 25265-71-8						
	MAK	280		140		SuvaPro	2013
				e feared if the MA	AK value is o		00.07.5
	(R)-p-	Mentha-1,8-d	liene			598	89-27-5
8.2	Exposu	re controls					
8.2.1	Engine	ering measure	es				
	Ensure adequate ventilation, especially in confined areas				confined areas		
		nal informat of technical f		No further data,	see item 7		
8.2.2	Persona	al protective e	quipment				
	Respira	tory protection	n:	Use respiratory	protection i	f ventilation is	sinsufficient
		ion of hands:		Use che	mically resis	stant gloves a	s needed.
		tection:		Use gog			
		otection:		Protective cloth			
	Hygien	ic measures:		Avoid contact v	vith skin and	d eyes	
8.2.3	Limitati	on and super	vision of exp	oosure into the e	nvironment		
				Take precautio sewage system sewage system	n. In case of	contaminatio	

9. PH	9. PHYSICAL AND CHEMICAL PROPERTIES			
9.1	Information on basic physical and chemical properties			
	Appearance:	liquid		
	Colour:	lightyellow		

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	Odour:	sweet-vanille-fruity		
	Odour threshold:	not determined		
	Flashpoint (°C):	109.0	Method: Pensky-Martens, closed cup	
	Relative density (d 20/4 °C):	1.019		
	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:	47%		
	VOC:	0.950%		
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. TC	11. TOXICOLOGICAL INFORMATION			
11.1	Information on hazard classes according 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		
11.2	Information on other hazards			
	<b>Endocrine disrupting properties:</b>	No data available		
	Other information:	No data available		

12. EC	12. ECOLOGICAL INFORMATION				
12.1	2.1 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.			

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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	ÁL.	IMDG-Code	9	Packing group:
RID/ADR	9	<b>1</b> 2	IATA/DGR	9	III

UN proper shipping name:

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

(1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-

ethanone, 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

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

nixtures and articles

Not applicable

15.1.2 National Regulations (Germany)

Classification according VwVwS, Annexe 4

Water hazard class 2

15.2 Chemical safety assessment

No data available at this time.

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## **Bourbon Caramel 20300**

# 16. OTHER INFORMATION

16.1	Full text of	-	Void			
	abbreviated	H225	Highly flammable liquid and vapour.			
	H-phrases	H226	Flammable liquid and vapour.			
		H302	Harmful if swallowed.			
		H304	May be fatal if swallowed and enters airways.			
		H314	Causes severe skin burns and eye damage.			
		H315	Causes skin irritation.			
		H317	May caus	e an allergic skin reaction.		
		H318	Causes se	erious eye damage.		
		H319		erious eye irritation.		
		H330	Fatal if inl	naled.		
		H331	Toxic if in	haled.		
		H373	May caus exposure	e damage to organs through prolonged or repeated		
		H400		to aquatic life.		
16.2	Full text of	Acute To		Acute Toxicity, Inhalation Category 2		
	abbreviated	Acute To	-	Acute Toxicity, Inhalation Category 3		
	classifications	Acute To		Acute Toxicity, Oral Category 4		
	(GHS)	Acute To				
		Aquatic A		Acute Aquatic ToxicityCategory 1		
		Aquatic (		Chronic Aquatic Toxicity Category 1		
			Chronic 2	Chronic Aquatic Toxicity Category 2		
			Chronic 3	Chronic Aquatic Toxicity Category 3		
		Asp. Tox		Aspiration Toxicity Category 1		
		Eye Dam		Serious eye damage Category 1		
		Eye Irrit.				
		Flam. Lic				
		Flam. Lic				
		Nicht ein	ingestuft PRODUCT NOT CLASSIFIED AS DANGEROUS ACCORDING TO EUROPEAN DIRECTIVE 1272/2008 AND ITS ADAPTATIONS			
16.3	Abbreviations	ADR	Accord eu	ropéen sur le transport des marchandises dangereuses		
	and acronyms			(European Agreement concerning the International		
				of Dangerous Goods by Road)		
		AFS		jöverkets författningssamling (Se)		
		AGS		es für Gefahrstoffe (D)		
		EINECS		Inventory of Existing Commercial Chemical Substances		
		GHS	Globally Harmonized System of Classification and Labelling of Chemicals			
		IATA		nal Air Transport Association		
		IMDG	Internatio	nal Maritime Code for Dangerous Goods		
		MAK	Maximale	Arbeitsplatzkonzentration		
		REACH	Registrati	on, Evaluation, Authorisation and Restriction of Chemical		
				es, European Community Regulation on chemicals and use (EC 1907/2006)		
		CuvaDra		nzwerte am Arbeitsplatz (CH)		
		VOC		rganic 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.

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