Issue date: 10/01/2020 Version: 1 (10/01/2020)

## ALLERGEN DECLARATION

Substances considered as fragrance allergens according to Cosmetic Regulation (EC) No. 1223/2009, Annex III, reference numbers 67-92.

# COCOA CARAMEL APPLE FRAGRANCE

Ingredient Name	CAS	Concentration (%)
ALPHA-ISOMETHYL IONONE	127-51-5	n.d.
AMYL CINNAMAL	122-40-7	n.d.
AMYLCINNAMYL ALCOHOL	101-85-9	n.d.
ANISE ALCOHOL	105-13-5	n.d.
BENZYL ALCOHOL	100-51-6	n.d.
BENZYL BENZOATE	120-51-4	n.d.
BENZYL CINNAMATE	103-41-3	n.d.
BENZYL SALICYLATE	118-58-1	0.500%
BUTYLPHENYL METHYLPROPIONAL	80-54-6	n.d.
CINNAMAL	104-55-2	n.d.
CINNAMYL ALCOHOL	104-54-1	n.d.
CITRAL	5392-40-5	0.300%
CITRONELLOL	106-22-9	n.d.
COUMARIN	91-64-5	n.d.
EUGENOL	97-53-0	n.d.
EVERNIA FURFURACEA EXTRACT	90028-67-4, 68648- 41-9, 68917-40-8	n.d.
EVERNIA PRUNASTRI EXTRACT	90028-68-5, 9000- 50-4	n.d.
FARNESOL	4602-84-0	n.d.
GERANIOL	106-24-1	n.d.
HEXYL CINNAMAL	101-86-0	n.d.
HYDROXYCITRONELLAL	107-75-5	n.d.
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4, 51414- 25-6	n.d.
ISOEUGENOL	97-54-1	n.d.
LIMONENE	5989-27-5	n.d.
LINALOOL	78-70-6, 126-91-0	n.d.
METHYL 2-OCTYNOATE	111-12-6	n.d.

(n.d. = not detectable. Detection limit is 10ppm)

This declaration is a result of a calculated analysis of the formulation. These calculated concentrations do not replace chromatographic quantification on individual batches. Please note that the information contained herein is provided in good faith and is, to the best of our current knowledge, true and accurate at the time it is given, and may be subject to change. We are not liable for any damages that may result from the misuse of this data. It is the responsibility of the person(s) placing the finished product on the market to perform their own evaluation including with respect to finished product applications. Any Customer product, marketing or other claims are the Customer's ultimate responsibility.

Page 1 (9)

Issue date: 10/01/2020

Version: 9 (27/07/2019)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** COCOA CARAMEL APPLE FRAGRANCE

9 Version:

## Section 1. Identification of the substance or the mixture and of the supplier

#### 1.1 Product Identifier

**Product identifier:** COCOA CARAMEL APPLE FRAGRANCE (Contains:(E)-1-(2,6,6-TRIMETHYL-1,3-

CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE, DIETHYL MALONATE, ETHYL

METHYLPHENYLGLYCIDATE, VANILLIN)

Other identifiers: None

1.2 Relevant identified uses of the substance or mixture and uses advised against

**Product uses:** Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: YouWish

Venserweg 21M Company address:

1112AR Diemen The Netherlands www.youwish.nl

Contact:

contact@youwish.nl E-Mail address:

#### Section 2. Hazards identification

## 2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Signal word: Warning

Hazard statements: H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

Issue date: 10/01/2020

Version: 9 (27/07/2019)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

COCOA CARAMEL APPLE FRAGRANCE **Product:** 

9 Version:

H411, Toxic to aquatic life with long lasting effects.

**Supplemental** Information:

EUH208, Contains ALLYL CYCLOHEXYLPROPIONATE, BENZYL SALICYLATE, CITRAL, P-

ANISYL ACETATE. May produce an allergic reaction.

**Precautionary** statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin 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/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



Other hazards:

**Pictograms:** 

Hydrocarbon Concentration %: 0.000%

## Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
CIS-2-TERT- BUTYLCYCLOHEXYL ACETATE	20298-69-5	243-718-1	01-2119970713-33-xxxx	20-<50%	EH C2;H411,-
VANILLIN	121-33-5	204-465-2		10-<20%	EDI 2;H319,-
DIETHYL MALONATE	105-53-3	203-305-9		5-<10%	EDI 2;H319,-
ETHYL METHYLPHENYLGLYC IDATE	77-83-8	201-061-8		1-<5%	SS 1B-EH C2;H317- H411,-
ETHYL HYDROXYPYRONE	4940-11-8	225-582-5		1-<5%	ATO 4;H302,-
P-ANISYL ACETATE	104-21-2	203-185-8		0.1-<1%	SS 1B;H317,-

Page 3 (9)

Issue date: 10/01/2020

Version: 9 (27/07/2019)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: COCOA CARAMEL APPLE FRAGRANCE

Version: 9

ALLYL CAPROATE	123-68-2	204-642-4		0 1-<1%	ATO 3-ATD 3-ATI 3-EH A1-EH C3;H301-H311- H331-H400-H412,-
BENZYL SALICYLATE	118-58-1	204-262-9			EDI 2-SS 1B-EH C3; H317-H319-H412,-
ALLYL CYCLOHEXYLPROPIO NATE	2705-87-5	220-292-5	01-2119976355-27-xxxx	0.1-<1%	ATO 4-ATD 4-ATI 4-SS 1-EH A1-EH C1;H302- H312-H317-H332- H410,-
CITRAL	5392-40-5	226-394-6	01-2119462829-23-xxxx	111-<1%	SCI 2-EDI 2-SS 1; H315-H317-H319,-
(E)-1-(2,6,6- TRIMETHYL-1,3- CYCLOHEXADIEN-1- YL)-2-BUTEN-1-ONE	23726-93-4	245-844-2	01-2120105798-49-xxxx	11 1-< 1%	SCI 2-SS 1A-EH C2; H315-H317-H411,-

## **Substances with Community workplace exposure limits:**

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	20-<50%

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

## Section 4. First-aid measures

## 4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

## 4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Causes serious eye irritation.

## 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

## **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

# 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

Page 4 (9)

Issue date: 10/01/2020

Version: 9 (27/07/2019)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

COCOA CARAMEL APPLE FRAGRANCE **Product:** 

9 Version:

### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

#### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

# Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

## 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

## Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:

Issue date: 10/01/2020 Version: 9 (27/07/2019)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: COCOA CARAMEL APPLE FRAGRANCE

Version: 9

Ingredient	CAS	EC Description		Value
DIETHYL PHTHALATE	84-66-2	201-550-6	Long-term exposure limit (8-hour TWA) (mg/m3)	5
	04-00-2		Short-term exposure limit (15- minute) (mg/m3)	10

#### 8.2 Exposure Controls

## Eye / Skin Protection

Wear protective gloves/eye protection/face protection

## **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

**Decomposition temperature:** 

## Section 9. Physical and chemical properties

Not determined

#### 9.1 Information on basic physical and chemical properties

Appearance: Clear pale yellow to yellow liquid

Odour:

Odour threshold:

Not determined

PH:

Not determined

Not determined

Not determined

Melting point / freezing point:

Not determined

Not determined

Not determined

Flash point: 70 °C

**Evaporation rate:**Not determined
Flammability (solid, gas):
Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure:0.39923255 mmHgVapour density:Not determinedRelative density:1.0530 - 1.0570Solubility(ies):Not determinedPartition coefficient: n-octanol/water:Not determinedAuto-ignition temperature:Not determined

Page 6 (9)

Issue date: 10/01/2020

Version: 9 (27/07/2019)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

COCOA CARAMEL APPLE FRAGRANCE **Product:** 

9 Version:

**Viscosity:** Not determined **Explosive properties:** Not expected Oxidising properties: Not expected

9.2 Other information: None available

## Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

## 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Based on available data the classification criteria are not met. **Acute Toxicity:** 

>5000 **Acute Toxicity Oral** >5000 **Acute Toxicity Dermal** 

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Based on available data the classification criteria are not met.

Serious eye damage/irritation: Eye Damage / Irritation Category 2 Sensitization - Skin Category 1 **Respiratory or skin sensitisation:** 

Based on available data the classification criteria are not met. Germ cell mutagenicity: Based on available data the classification criteria are not met. Carcinogenicity: Based on available data the classification criteria are not met. Reproductive toxicity: Based on available data the classification criteria are not met. STOT-single exposure: Based on available data the classification criteria are not met. STOT-repeated exposure: Based on available data the classification criteria are not met. **Aspiration hazard:** 

## Information about hazardous ingredients in the mixture

Page 7 (9)

Issue date: 10/01/2020

Version: 9 (27/07/2019)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

COCOA CARAMEL APPLE FRAGRANCE **Product:** 

9 Version:

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
ALLYL CAPROATE	123-68-2	204-642-4	300	300	3	Vapour
ETHYL HYDROXYPYRONE	4940-11-8	225-582-5	1200	Not available	INOt available	Not available

Refer to Sections 2 and 3 for additional information.

## **Section 12. Ecological information**

#### 12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available 12.3 Bioaccumulative potential: Not available 12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

## Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### **Section 14. Transport information**

14.1 UN number: UN3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CIS-14.2 UN Proper Shipping Name:

2-TERT-BUTYLCYCLOHEXYL ACETATE, ETHYL

METHYLPHENYLGLYCIDATE)

14.3 Transport hazard class(es):

Sub Risk:

14.4. Packing Group: Ш

14.5 Environmental hazards: This is an environmentally hazardous substance.

14.6 Special precautions for user: None additional

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

None additional

Issue date: 10/01/2020

Version: 9 (27/07/2019)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

COCOA CARAMEL APPLE FRAGRANCE **Product:** 

9 Version:

# 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

## **Section 16. Other information**

**Concentration % Limits:** EH C2=77.64% EH C3=7.76% EH C4=84.75% EDI 2=51.55% EDI 2A=51.

55% SS 1=23.81%

**Total Fractional Values:** EH C2=1.29 EH C3=12.88 EH C4=1.18 EDI 2=1.94 EDI 2A=1.94 SS 1=4.

20

## **Key to revisions:**

SECTION 3: Composition/information on ingredients

## Key to abbreviations:

Abbreviation	Meaning
ATD 3	Acute Toxicity - Dermal Category 3
ATD 4	Acute Toxicity - Dermal Category 4
ATI 3	Acute Toxicity - Inhalation Category 3
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 3	Acute Toxicity - Oral Category 3
ATO 4	Acute Toxicity - Oral Category 4
EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.

Issue date: 10/01/2020

Version: 9 (27/07/2019)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: COCOA CARAMEL APPLE FRAGRANCE

Version: 9

Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/eye protection/face protection.
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
IF ON SKIN: Wash with plenty of soap and water.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Call a POISON CENTRE or doctor/physician.
Call a POISON CENTRE or doctor/physician if you feel unwell.
Rinse mouth.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Remove/Take off immediately all contaminated clothing.
Take off contaminated clothing and wash before reuse.
Wash contaminated clothing before reuse.
Collect spillage.
Store locked up.
Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Corrosion / Irritation Category 2
Sensitization - Skin Category 1
Sensitization - Skin Category 1A
Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

# **COCOA CARAMEL APPLE (10% in NON HAZARDOUS BASE)**

Harmful to aquatic life with long lasting effects. Avoid release to the environment. Dispose of contents/container to approved disposal site, in accordance with local regulations. Contains (E)-1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE, ETHYL METHYLPHENYLGLYCIDATE. May produce an allergic reaction.