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

1.1 Product Identifier

Product identifier: CAFE AMERICANO

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: E- Scent Memory, LLC

EMail address: info@scentmemoryfragrance.com

Emergency Phone: Within USA & Canada: 1.800.424.9300 CCN693143

Outside USA & Canada: +1.703.527.3887

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of Acute Toxicity - Oral Category 5

danger: Hazardous to the Aquatic Environment - Acute Hazard Category 2

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

H303, May be harmful if swallowed.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Signal word: Warning

Hazard statements: H303, May be harmful if swallowed.

H411, Toxic to aquatic life with long lasting effects.

Precautionary P273, Avoid release to the environment.

statements: P312, Call a POISON CENTRE or doctor/physician if you feel unwell.

P391, Collect spillage.

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

regulations.

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Pictograms:



2.3 Other hazards

Other hazards: None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	%	GHS Classification
Cyclohexyl salicylate	25485-88-5	50-100%	Acute Tox. 5-Aquatic Acute 2-Aquatic Chronic 2;H303-H411
Ethyl vanillin	121-32-4	5-<10%	Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3;H303-H320- H402
Vanillin	121-33-5	1-<5%	Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319- H402
gamma-Hexalactone	695-06-7	1-<5%	Skin Irrit. 3;H316
2-Methoxy-4-methylphenol	93-51-6	0.1-<1%	Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B; H302-H315-H317-H319
d-Limonene	5989-27-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1- Aquatic Acute 1-Aquatic Chronic 3;H226-H304-H315- H317-H400-H412
Ethyl hexanoate	123-66-0	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Aquatic Acute 2;H226-H315- H401
Linalyl acetate	115-95-7	0.1-<1%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B- Aquatic Acute 3;H227-H315-H317-H320-H402

Substances with workplace exposure limits, not listed above:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if

irritation persists.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

May be harmful if swallowed.

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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.

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: Not Applicable

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8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:

Odour:

Not determined

Odour threshold:

PH:

Not determined

Flash point: > 93 °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: Not determined Vapour density: Not determined Relative density: 1.0560 - 1.0660 Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Not determined **Viscosity: Explosive properties:** Not expected Oxidising properties: Not expected

9.2 Other information:

Refractive Index @ 20C: 1.5098 - 1.5128

Flash Point (Fahrenheit): > 200 °F

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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 UN GHS.

Acute Toxicity: Acute Toxicity - Oral Category 5

Acute Toxicity Oral 4469

Not Applicable **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: Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Respiratory or skin sensitisation: 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. Based on available data the classification criteria are not met. STOT-repeated exposure: **Aspiration hazard:** Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

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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 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:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class(es):	Sub Risk:	14.4. Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cyclohexyl salicylate, d-Limonene)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cyclohexyl salicylate, d-Limonene) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cyclohexyl salicylate, d-Limonene)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cyclohexyl salicylate, d-Limonene)	9	-	III

14.5 Environmental hazards: This is classified as an environmentally hazardous substance under the UN

Model Regulations. This is classified as a Marine Pollutant under the IMDG

Code.

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

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Section 15. Regulatory information

Components listed on California's Proposition 65:

Name	CAS	%
Myrcene (Naturally-Occurring)	123-35-3	<0.1%

Essential Oil Components:

Name	CAS	%
BERGAMOT OIL B F ITALY	68648-33-9	0.1-<1%

Additional formulation properties

Name	CAS	%
Ethyl vanillin	121-32-4	5-<10%
Vanillin	121-33-5	1-<5%

Section 16. Other information

Concentration % Limits: EH A2=38.57% EH A3=3.81% EH C2=39.87% EH C3=3.99% EH C4=39.

87%

Total Fractional Values: EH A2=2.59 EH A3=26.27 EH C2=2.51 EH C3=25.08 EH C4=2.51

Key to revisions:Not applicable

Key to abbreviations:

Acute Tox. 4 Acute Tox. 5 Acute Tox. 5 Acute Toxicity - Oral Category 4 Acute Tox. 5 Acute Toxicity - Oral Category 5 Aquatic Acute 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1 Aquatic Acute 2 Hazardous to the Aquatic Environment - Acute Hazard Category 2 Aquatic Acute 3 Hazardous to the Aquatic Environment - Acute Hazard Category 3 Aquatic Chronic 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 Asp. Tox 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed and enters airways.	rtey to appreviations.	
Acute Tox. 5 Acute Tox. 5 Acute Toxicity - Oral Category 5 Aquatic Acute 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1 Aquatic Acute 2 Hazardous to the Aquatic Environment - Acute Hazard Category 2 Aquatic Acute 3 Hazardous to the Aquatic Environment - Acute Hazard Category 3 Aquatic Chronic 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 3 Asp. Tox 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Abbreviation	Meaning
Aquatic Acute 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1 Aquatic Acute 2 Hazardous to the Aquatic Environment - Acute Hazard Category 2 Aquatic Acute 3 Hazardous to the Aquatic Environment - Acute Hazard Category 3 Aquatic Chronic 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 Asp. Tox 1 Aspiration Hazard Category 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Acute Tox. 4	Acute Toxicity - Oral Category 4
Aquatic Acute 2 Hazardous to the Aquatic Environment - Acute Hazard Category 2 Aquatic Acute 3 Hazardous to the Aquatic Environment - Acute Hazard Category 3 Aquatic Chronic 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 Asp. Tox 1 Aspiration Hazard Category 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. May be harmful if swallowed.	Acute Tox. 5	Acute Toxicity - Oral Category 5
Aquatic Acute 3 Hazardous to the Aquatic Environment - Acute Hazard Category 3 Aquatic Chronic 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 Asp. Tox 1 Aspiration Hazard Category 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 2 Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 Asp. Tox 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. May be harmful if swallowed.	Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2
Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 Asp. Tox 1 Aspiration Hazard Category 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3
Asp. Tox 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Asp. Tox 1	Aspiration Hazard Category 1
Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. Combustible liquid. H302 Harmful if swallowed. May be harmful if swallowed.	Eye Irrit. 2B	Eye Damage / Irritation Category 2B
H226 Flammable liquid and vapour. H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Flam. Liq. 3	Flammable Liquid, Hazard Category 3
H227 Combustible liquid. H302 Harmful if swallowed. H303 May be harmful if swallowed.	Flam. Liq. 4	Flammable Liquid, Hazard Category 4
H302 Harmful if swallowed. H303 May be harmful if swallowed.	H226	Flammable liquid and vapour.
H303 May be harmful if swallowed.	H227	Combustible liquid.
	H302	Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.	H303	May be harmful if swallowed.
	H304	May be fatal if swallowed and enters airways.

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H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
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.
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.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Irrit. 3	Skin Corrosion / Irritation Category 3
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Skin Sens. 1B	Sensitization - Skin Category 1B
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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.