

SAFETY DATA SHEET

In accordance with GHS Regulation

Issue Date: 29 JAN 2025

SECTION 1. Identification of the Material and Supplier

1.1 Product identifier

Code : XA33131
Name : Vanilla Coffee Fragrance

1.2 Recommended use of the chemical and restrictions on use

Recommended use : For industrial use only.
Restrictions on use : Concentrated aromatic raw materials. Not for personal use.

1.3 Supplier's details

Company Name : Illumina Candle Supplies

Telephone Number :
Fax Number : 021 763 471
E-mail address of competent person : hello@illuminacandlesupplies.com
responsible for the SDS

1.4 Emergency telephone number

In case of emergency 021 763 471

SECTION 2. Hazards Identification

2.1 Classification of substance or mixture

Skin Corrosion/Irritation (Category 3)
Hazardous to the Aquatic Environment Acute (Category 2)
Hazardous to the Aquatic Environment Chronic (Category 3)
Serious Eye Damage/Irritation (Category 2)
Skin-Sensitization (Category 1)

2.2 GHS Label elements, including precautionary statements

Hazard pictogram(s)



Signal word : WARNING
Hazard statement(s) : H316 Causes mild skin irritation
H401 Toxic to aquatic life.
H412 Harmful to aquatic life with long lasting effects.
H319 Causes serious eye irritation.
H317 May cause an allergic skin reaction.
Precautionary Statement(s) : P103 Read label before use.
P264 Wash ... thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several

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minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P337 + P313 If eye irritation persists: Get medical advice/attention.
 P501 Dispose of contents/container to ...
 P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
 P272 Contaminated work clothing should not be allowed out of the workplace.
 P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
 P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
 P363 Wash contaminated clothing before reuse.

2.3 Other hazards which do not result in classification

None

SECTION 3: Composition/Information on Ingredients

3.1 Substances

Not Applicable, mixture

3.2 Mixtures

EC No.	CAS No.	Name	GHS Classification	%[weight]
	110-27-0	propan-2-yl tetradecanoate	SCI 3 (H316)	>30.0 <=60.0
214-946-9	1222-05-5	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran	SCI 3 (H316), EH A1 (H400), C2 (H411)	>=10.0 <=30.0
246-495-9	24851-98-7	methyl 3-oxo-2-pentylcyclopentaneacetate	SCI 3 (H316), EH A3 (H402)	>0.0 <10.0
204-464-7	121-32-4	3-ethoxy-4-hydroxybenzaldehyde	EDI 2A (H319)	>0.0 <10.0
	54464-57-2	1-(2,3,8,8-tetramethyl-1,3,4,5,6,7-hexahydronaphthalen-2-yl)ethanone	SCI 3 (H316), EH A3 (H402), C3 (H412)	>0.0 <10.0
251-020-3	32388-55-9	methyl cedryl ketone	EH A2 (H401), C2 (H411)	>0.0 <10.0
	121-33-5	4-Hydroxy-3-methoxybenzaldehyde	EDI 2 (H319)	>0.0 <10.0
201-134-4	78-70-6	3,7-dimethylocta-1,6-dien-3-ol	SCI 2 (H315), EDI 2A (H319), SS 1 (H317)	>0.0 <10.0
204-846-3	127-51-5	alpha-isomethyl ionone	SCI 3 (H316), EH A3 (H402), C3 (H412)	>0.0 <10.0
204-116-4	115-95-7	3,7-dimethylocta-1,6-dien-3-yl acetate	FL 4 (H227), EH A3 (H402)	>0.0 <10.0
202-859-9	100-51-6 or 1336-27-2	phenylmethanol	ATO 4 (H302), ATI 4 (H332), EDI 2 (H319)	>0.0 <10.0
248-908-8	28219-61-6	(E)-2-ethyl-4-(2,2,3-trimethyl-1-cyclopent-3-enyl)but-2-en-1-ol	SCI 2 (H315), EDI 2A (H319), EH A2 (H401), C2 (H411)	>0.0 <10.0

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EC No.	CAS No.	Name	GHS Classification	%[weight]
202-086-7	91-64-5	1- benzopyran-2-one	ATO 4 (H302), STO-RE 2 (H373), EH A3 (H402), SS 1 (H317)	>0.0 <10.0
205-399-7	140-11-4	benzyl acetate	FL 4 (H227), ATO 5 (H303), SCI 3 (H316), EH A2 (H401)	>0.0 <10.0
202-627-7	98-01-1	furan-2-carbaldehyde	FL 4 (H227), ATO 3 (H301), ATD 4 (H312), EDI 2A (H319), ATI 3 (H331), CAR 2 (H351), STO-SE 3 (H335)	>0.0 <10.0
203-225-4	104-67-6	5-heptyloxolan-2-one	SCI 3 (H316), EH A2 (H401)	>0.0 <10.0
232-523-7	9000-05-9	siam benzoin resinoid	ATO 5 (H303), SCI 2 (H315), EDI 1 (H318), STO-RE 1 (H372), EH A2 (H401), C3 (H412)	>0.0 <10.0
	128-37-0	2,6-ditert-butyl-4-methylphenol	SCI 3 (H316), EH A2 (H401), C2 (H411)	>0.0 <10.0
204-402-9	120-51-4	benzyl benzoate	ATO 4 (H302), ATD 5 (H313), EH A1 (H400), C2 (H411)	>0.0 <10.0
203-212-3	104-54-1	(E)-3-phenylprop-2-en-1-ol	ATO 5 (H303), SS 1 (H317)	>0.0 <10.0
203-380-8	106-27-4	3-methylbutyl butanoate	FL 3 (H226), SCI 3 (H316), EH A3 (H402), C3 (H412)	>0.0 <10.0
203-161-7	103-95-7	2-methyl-3-(4-propan-2-ylphenyl)propanal	SCI 2 (H315), C3 (H412)	>0.0 <10.0
203-118-2	103-50-4	phenylmethoxymethylbenzene	ATO 5 (H303), SCI 3 (H316), EH A2 (H401), C2 (H411)	>0.0 <10.0

SECTION 4: First Aid Measures

4.1 Description of first aid measures

In case of Ingestion

: Call a POISON CENTER or doctor/physician if you feel unwell.
If swallowed, DO NOT INDUCE VOMITING.

In case of Eye Contact

: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

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	lenses, if present and easy to do. Continue rinsing. Contact a physician if irritation persists
In case of inhalation	: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
In case of Skin Contact	: Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.
General Advice	: IF exposed or concerned or if you feel unwell: Consult a doctor/physician

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

Acute Or Delayed Symptoms	: The most important known symptoms (if any) and its effects are described in the labelling (see section 2.2) and/or in section 11
Chronic Exposure	: No further information available on the product itself

4.3 Indication of any immediate medical attention and special treatment needed

Immediate medical attention	: IF exposed or concerned or if you feel unwell: Consult a doctor/physician Treat symptomatically.
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SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media	: Use foam, carbon dioxide or dry chemical
Unsuitable extinguishing media	: Do not use solid water stream as it may scatter and spread fire.

5.2 Special hazards arising from the chemical

Hazardous combustion products	: In case of fire, the following can be released: Hazardous vapors, Carbon Dioxide, Carbon Monoxide
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5.3 Special protective actions for fire-fighters

Special protective equipment for fire-fighters	: Avoid inhalation of generated fumes or vapors. In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus
Hazchem Code	: N/A

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Protective equipment	: Use personal protective equipment. Avoid contact with skin and eyes and inhalation of its vapours or smoke. For personal protection see section 8.
Emergency procedures	: Consult an expert. Evacuate personnel to safe areas. Remove all ignition sources and ventilate area.

6.1.2 For emergency responders

Protective equipment	: Use personal protective equipment. Avoid contact with skin and eyes and inhalation of its vapours or smoke.
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Emergency procedures : For personal protection see section 8.
: Remove all ignition sources and ventilate area.
Evacuate personnel to safe areas.
Avoid dust formation. Avoid breathing vapours, mist or gas.

6.2 Environmental precautions

Environmental Precautions : Should not be released into the environment.
Keep contained to prevent contamination of drains, soil or ground water.

6.3 Methods and material for containment and cleaning up

To contain a spill
Methods and Suitable materials for spill containment : Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash).
Cleaning up : Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Measures to prevent fire : Use only in a well-ventilated area.
: Keep away from ignition sources and naked flames.
Use flameproof electrical equipment and spark-reduced tools.
Measures to protect the environment : Dispose of rinse water in accordance with local and national regulations.
Advice on general occupational hygiene : Follow good manufacturing practices for housekeeping and personal hygiene.
Wash any exposed skin immediately after chemical contact, before breaks and meals, and at the end of the each work period. Contaminated clothing and shoes should be thoroughly cleaned before reuse.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions : Keep container closed when not in use.
Store in a cool, dry, ventilated area away from sources of heat, moisture, and incompatible substances. Protect container from physical damage.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control parameters

propan-2-yl tetradecanoate (CAS: 110-27-0) : No data Available
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran (CAS: 1222-05-5) : No data Available
methyl 3-oxo-2-pentylcyclopentaneacetate (CAS: 24851-98-7) : No data Available
3-ethoxy-4-hydroxybenzaldehyde (CAS: 121-32-4) : No data Available
1-(2,3,8,8-tetramethyl-1,3,4,5,6,7-hexahydronaphthalen-2-yl)ethanone (CAS: 54464-57-2) : No data Available
methyl cedryl ketone (CAS: 32388-55-9) : No data Available
4-Hydroxy-3-methoxybenzaldehyde (CAS: 121-33-5) : No data Available
3,7-dimethylocta-1,6-dien-3-ol (CAS: 78-70-6) : No data Available
alpha-isomethyl ionone (CAS: 127-51-5) : No data Available

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3,7-dimethylocta-1,6-dien-3-yl acetate (CAS: 115-95-7)	: No data Available
phenylmethanol (CAS: 100-51-6 or 1336-27-2)	: No data Available
(E)-2-ethyl-4-(2,2,3-trimethyl-1-cyclopent-3-enyl)but-2-en-1-ol (CAS: 28219-61-6)	: No data Available
1- benzopyran-2-one (CAS: 91-64-5)	: No data Available
benzyl acetate (CAS: 140-11-4)	: No data Available
furan-2-carbaldehyde (CAS: 98-01-1)	: No data Available
5-heptyloxolan-2-one (CAS: 104-67-6)	: No data Available
siam benzoin resinoid (CAS: 9000-05-9)	: No data Available
2,6-ditert-butyl-4-methylphenol (CAS: 128-37-0)	: No data Available
benzyl benzoate (CAS: 120-51-4)	: No data Available
(E)-3-phenylprop-2-en-1-ol (CAS: 104-54-1)	: No data Available
3-methylbutyl butanoate (CAS: 106-27-4)	: No data Available
2-methyl-3-(4-propan-2-ylphenyl)propanal (CAS: 103-95-7)	: No data Available
phenylmethoxymethylbenzene (CAS: 103-50-4)	: No data Available

8.2 Exposure controls

Eye Protection	: Avoid eye contact. Use safety glasses with side shield or goggles. Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area.
Skin Protection	: Avoid skin contact. Wear clothing that provides comprehensive protection to the skin. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.
Respiratory Protection	: Avoid breathing vapour. Wear respiratory protection
Hand Protection	: Avoid skin contact. Use chemically resistant gloves.
General Protection	: Follow good manufacturing practices for personal hygiene. Wash any exposed skin immediately after chemical contact, before breaks and meals, and at the end of the each work period.
Engineering Controls	: Ensure that eyewash stations and safety showers are proximal to the workstation location. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.
8.2.3 Environmental exposure controls	: Avoid discharge into the environment

SECTION 9: Physical and Chemical Properties

Physical and Chemical Properties

Appearance	: Liquid
Aroma	: Creamy Chocolate
Odour Threshold	: Not Determined
pH	: Not Determined
Melting point / freezing point	: Not Determined
Initial boiling point and boiling range	: Not Determined
Flash Point (Closed cup test)	: >100.0 °C
Evaporation rate	: Not Determined
Flammability (solid, gas)	: Not Determined
Upper/lower flammability or explosive limits	: Not Determined
Vapour Pressure	: Not Determined
Vapour Density	: Not Determined

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Relative density	: Not Determined
Solubility(ies)	: Not Determined
Partition coefficient: n-octanol/water	: Not Determined
Auto-ignition temperature	: Not Determined
Decomposition temperature	: Not Determined
Viscosity	: Not Determined
Explosive properties	: Not Determined
Oxidising properties	: Not Determined

SECTION 10: Stability and Reactivity

10.1 Reactivity

Reactivity hazards : No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Chemical Stability : Stable under ordinary conditions of use and storage.

10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Conditions to Avoid : Heat, flames, ignition sources and incompatibles.

10.5 Incompatible materials

Incompatibilities : None known.

10.6 Hazardous decomposition products

Hazardous Decomposition Products : Stable under ordinary conditions of use and storage.

SECTION 11: Toxicological Information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects

Information about hazardous ingredients in the mixture:

EC No.	CAS No.	Name	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation
	110-27-0	propan-2-yl tetradecanoate	Not Determined	Not Determined	Not Determined
214-946-9	1222-05-5	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran	Not Determined	Not Determined	Not Determined
246-495-9	24851-98-7	methyl 3-oxo-2-pentylcyclopentaneacetate	Not Determined	Not Determined	Not Determined
204-464-7	121-32-4	3-ethoxy-4-hydroxybenzaldehyde	Not Determined	Not Determined	Not Determined
	54464-57-2	1-(2,3,8,8-tetramethyl-1,3,4,5,6,7-hexahydronaphthalen-2-yl)ethanone	Not Determined	Not Determined	Not Determined

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EC No.	CAS No.	Name	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation
251-020-3	32388-55-9	methyl cedryl ketone	Not Determined	Not Determined	Not Determined
	121-33-5	4-Hydroxy-3-methoxybenzaldehyde	Not Determined	Not Determined	Not Determined
201-134-4	78-70-6	3,7-dimethylocta-1,6-dien-3-ol	Not Determined	Not Determined	Not Determined
204-846-3	127-51-5	alpha-isomethyl ionone	Not Determined	Not Determined	Not Determined
204-116-4	115-95-7	3,7-dimethylocta-1,6-dien-3-yl acetate	Not Determined	Not Determined	Not Determined
202-859-9	100-51-6 or 1336-27-2	phenylmethanol	Not Determined	Not Determined	Not Determined
248-908-8	28219-61-6	(E)-2-ethyl-4-(2,2,3-trimethyl-1-cyclopent-3-enyl)but-2-en-1-ol	Not Determined	Not Determined	Not Determined
202-086-7	91-64-5	1- benzopyran-2-one	Not Determined	Not Determined	Not Determined
205-399-7	140-11-4	benzyl acetate	Not Determined	Not Determined	Not Determined
202-627-7	98-01-1	furan-2-carbaldehyde	Not Determined	Not Determined	Not Determined
203-225-4	104-67-6	5-heptyloxolan-2-one	Not Determined	Not Determined	Not Determined
232-523-7	9000-05-9	siam benzoin resinoid	Not Determined	Not Determined	Not Determined
	128-37-0	2,6-ditert-butyl-4-methylphenol	Not Determined	Not Determined	Not Determined
204-402-9	120-51-4	benzyl benzoate	Not Determined	Not Determined	Not Determined
203-212-3	104-54-1	(E)-3-phenylprop-2-en-1-ol	Not Determined	Not Determined	Not Determined
203-380-8	106-27-4	3-methylbutyl butanoate	Not Determined	Not Determined	Not Determined
203-161-7	103-95-7	2-methyl-3-(4-propan-2-ylphenyl)propanal	Not Determined	Not Determined	Not Determined
203-118-2	103-50-4	phenylmethoxymethylbenzene	Not Determined	Not Determined	Not Determined

SECTION 12: Ecological Information

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12.1 Toxicity

Environmental Toxicity : No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

12.2 Persistence and degradability

Degradability : No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

12.3 Bioaccumulative potential

Bioaccumulative potential : No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

12.4 Mobility in soil

Mobility in soil : No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

12.5 Results of PBT and vPvB assessment

PBT or a vPvB assessment : This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Other adverse effects

: None

SECTION 13: Disposal Considerations

Disposal : Waste must be disposed of in accordance with federal, state and local environmental control regulations.

SECTION 14: Transport Information

	ADR/RID	IMDG	ICAO/IATA
14.1 UN Number	Non Hazardous	Non Hazardous	Non Hazardous
14.2 UN proper shipping name	Not Applicable	Not Applicable	Not Applicable
14.3 Transport hazard class(es)			
Sub Risk	None	None	None
14.4 Packing group	None	None	None
14.5 Environmental hazards	No	No	Not Applicable
14.6 Special precautions for user	None	None	None
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	None	None	None

SECTION 15: Regulatory Information

15.1 Safety, health and environmental regulations specific for the product in question

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15.1.1 Classification for mixtures according to GHS Regulation

No Further data available

15.1.2 National Regulations

No further information.

SECTION 16: Other Information

Revisions

Revision 1(Date :14-Jan-2025)

Abbreviations and acronyms

- ATD 4 - Acute Toxicity-DERMAL Category 4
- ATD 5 - Acute Toxicity-DERMAL Category 5
- 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
- ATO 5 - Acute Toxicity-ORAL Category 5
- C2 - Hazardous to the Aquatic Environment Chronic Category 2
- C3 - Hazardous to the Aquatic Environment Chronic Category 3
- CAR 2 - Carcinogenicity Category 2
- EDI 1 - Serious Eye Damage/Irritation Category 1
- EDI 2 - Serious Eye Damage/Irritation Category 2
- EDI 2A - Serious Eye Damage/Irritation Category 2A
- EH A1 - Hazardous to the Aquatic Environment Acute Category 1
- EH A2 - Hazardous to the Aquatic Environment Acute Category 2
- EH A3 - Hazardous to the Aquatic Environment Acute Category 3
- FL 3 - Flammable Liquids Category 3
- FL 4 - Flammable Liquids Category 4
- SCI 2 - Skin Corrosion/Irritation Category 2
- SCI 3 - Skin Corrosion/Irritation Category 3
- SS 1 - Skin-Sensitization Category 1
- STO-RE 1 - Specific Target Organ Toxicity(Repeated Exposure) Category 1
- STO-RE 2 - Specific Target Organ Toxicity(Repeated Exposure) Category 2
- STO-SE 3 - Specific Target Organ Toxicity(Single Exposure) Category 3
- H226 - Flammable liquid and vapour.
- H227 - Combustible liquid
- H301 - Toxic if swallowed.
- H302 - Harmful if swallowed.
- H303 - May be harmful if swallowed
- H312 - Harmful in contact with skin.
- H313 - May be harmful in contact with skin
- H315 - Causes skin irritation.
- H316 - Causes mild skin irritation
- H317 - May cause an allergic skin reaction.
- H318 - Causes serious eye damage.
- H319 - Causes serious eye irritation.
- H331 - Toxic if inhaled.
- H332 - Harmful if inhaled.
- H351 - Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routs of exposure

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cause the hazard>.

H372 - Causes damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H373 - May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

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.

Further Information

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Ingredient Innovations Ltd Pty be liable for any claims, losses, or damages.

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