

In accordance with UN GHS latest edition

Product: Gourmet Tahitian Vanilla LUX 0220

Version: 3

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

- **1.1 Product Identifier**
- Product identifier: Gourmet Tahitian Vanilla LUX 0220(Contains:241-NL Coumarin, 602-NL Vanillin, Benzyl benzoate, Piperonal)
- 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

Luxaroma Pty Ltd
27 Union Circuit Yatala QLD 4207 Australia
Regulatory Affairs
info@luxaroma.com.au
1300 888 360
one number
1300 888 360

Section 2. Hazards identification

2.1 Classification of the substance or mixture

	Flammable Liquid, Hazard Category 4
danger:	Acute Toxicity - Oral Category 4
	Eye Damage / Irritation Category 2
	Sensitization - Skin Category 1
	Hazardous to the Aquatic Environment - Acute Hazard Category 1
	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
	H227, Combustible liquid.
	H302, Harmful if swallowed.
	H317, May cause an allergic skin reaction.
	H319, Causes serious eye irritation.
	H400, Very toxic to aquatic life.
	H411, Toxic to aquatic life with long lasting effects.
2.2 Label elements	
Signal word:	Warning
Hazard statements:	H227, Combustible liquid.
	H302, Harmful if swallowed.
	H317, May cause an allergic skin reaction.



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	H319, Causes serious eye irritation. H400, Very toxic to aquatic life. H411, Toxic to aquatic life with long lasting effects.
Precautionary statements:	 P210, Keep away from heat, sparks, open flames and hot surfaces No smoking. 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. P301/312, 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. P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P330, Rinse mouth. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P363, Wash contaminated clothing 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. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
2.3 Other haz	ards
Other hazard	
	Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	%	GHS Classification
Benzyl benzoate	120-51-4		Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400-H411
183-NL (BHT) Butylated hydroxytoluene	128-37-0	5-<10%	Aquatic Acute 1-Aquatic Chronic 1;H410

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602-NL Vanillin	121-33-5	5-<10%	Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319- H402
241-NL Coumarin	91-64-5	1-<5%	Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302- H317-H402
318-NL Ethyl vanillin	121-32-4	1-<5%	Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3;H303-H320- H402
Piperonal	120-57-0	1-<5%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303- H317-H401
p-Methoxybenzaldehyde	123-11-5	1-<5%	Acute Tox. 5-Aquatic Acute 3-Aquatic Chronic 3;H303- H412
Ethyl acetate	141-78-6	1-<5%	Flam. Liq. 2-Eye Irrit. 2A-STOT SE 3;H225-H319-H336
Ethyl butyrate	105-54-4	1-<5%	Flam. Liq. 3-Eye Irrit. 2A;H226-H319
311-NL Ethyl maltol	4940-11-8	1-<5%	Acute Tox. 4-Aquatic Acute 2;H302-H401

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

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

Ingestion: IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Harmful if swallowed.

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.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.



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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:

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

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.



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Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Clear Yellow
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 60 °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:	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 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.



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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 4
Acute Toxicity Oral	1675
Acute Toxicity Dermal	>5000
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
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
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:	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
241-NL Coumarin	91-64-5	500	Not available	Not available	Not available
311-NL Ethyl maltol	4940-11-8	1200	Not available	Not available	Not available
318-NL Ethyl vanillin	121-32-4	3000	Not available	Not available	Not available
602-NL Vanillin	121-33-5	3500	Not available	Not available	Not available
Benzyl benzoate	120-51-4	1500	4000	Not available	Not available
Piperonal	120-57-0	2700	Not available	Not available	Not available
p- Methoxybenzaldehyde	123-11-5	3210	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life.

Toxic to aquatic life with long lasting effects.



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12.2 Persistence and degradability: Not available

12.3 Bioaccumulative potential: Not available

12.4 Mobility in soil:

12.5 Other adverse effects: Not available

Section 13. Disposal considerations

Not available

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.

	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. (183-NL (BHT) Butylated hydroxytoluene, Benzyl benzoate)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (183-NL (BHT) Butylated hydroxytoluene, Benzyl benzoate) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (183-NL (BHT) Butylated hydroxytoluene, Benzyl benzoate)	9	-	111
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (183-NL (BHT) Butylated hydroxytoluene, Benzyl benzoate)	9	-	111

Section 14. Transport information

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

Section 15. Regulatory information

None additional



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Section 16. Other information

Concentration % Limits:	EH A1=32.43% EH A2=3.23% EH A3=0.32222765% EH C2=15.29% EH C3=1.53% EH C4=31.69% EDI 2A=82.71% SS 1=20.83%
Total Fractional Values:	EH A1=3.08 EH A2=30.97 EH A3=310.34 EH C2=6.54 EH C3=65.46 EH C4=3.16 EDI 2A=1.21 SS 1=4.80
Key to revisions:	

14.2. UN proper shipping name

GHS Workplace Exposure Limits

Hazardous Ingredients declard in a GHS Product Identifier

Information about hazardous ingredients in the mixture

SECTION 3: Composition/information on ingredients

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 5	Acute Toxicity - Dermal Category 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 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
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
Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Eye Irrit. 2B	Eye Damage / Irritation Category 2B
Flam. Liq. 2	Flammable Liquid, Hazard Category 2
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H313	May be harmful in contact with skin.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life.
H402	Harmful 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.



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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. P271 Use only outdoors or in a well-ventilated area. 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. P301/312 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. IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P303/361/353 P304/340 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 P305/351/338 do. Continue rinsing. P312 Call a POISON CENTRE or doctor/physician if you feel unwell. P330 Rinse mouth. 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. P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P391 Collect spillage. P403/233/235 Store in a well-ventilated place. Keep container tightly closed. Keep cool. 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. STOT SE 3 Specific Target Organ Toxicity (Single Exposure) Category 3 Skin Sens. 1B 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.