

1. IDENTIFICATION

Product Name: Movie Night Fragrance

Other Names:

Product Use Description: Fragrances

Contact Information:

Organisation	Location	Telephone	Ask For
Adelaide Moulding and Candle Supplies	7 Woodlands Terrace Edwardstown, South Australia, 5039	08 8294 0451	SDS Officer
Poisons Information Centre		13 11 26	

2. HAZARD IDENTIFICATION

Classification of Substance

of Mixture: Flammable Liquid, Hazard Category 4
Acute Toxicity - Oral Category 4
Acute Toxicity - Dermal Category 5
Skin Corrosion / Irritation Category 3
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.
H313, May be harmful in contact with skin.
H316, Causes mild skin irritation.
H400, Very toxic to aquatic life.
H411, Toxic to aquatic life with long lasting effects.

Hazard Pictogram(s):



Signal Word: WARNING

Hazard Statements (s): H227, Combustible liquid.
H302, Harmful if swallowed.
H313, May be harmful in contact with skin.
H316, Causes mild skin irritation
H400, Very toxic to aquatic life.
H411, Toxic to aquatic life with long lasting effects.

Precautionary Statements(s): P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.
P264, Wash hands and other contacted skin thoroughly after handling.
P270, Do not eat, drink or smoke when using this product
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
P330, Rinse mouth
P332/313, If skin irritation occurs: Get medical advice/attention
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.

Other Hazards: Hydrocarbon Concentration %: 0.0000%

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

Name	CAS No	GHS Classification	Concentration
Benzyl benzoate	120-51-4	Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400-H411	50-100%
Ethyl vanillin	121-32-4	Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3;H303-H320 H402	5-<10%
Ethyl maltol	4940-11-8	Acute Tox. 4;H302	5-<10%
gamma-Nonalactone	104-61-0	Skin Irrit. 3;H316	1-<5%
Vanillin	121-33-5	Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319 H402	1-<5%
5,6,7,8-Tetrahydroquinoxaline	34413-35-9	Flam. Liq. 4-Skin Irrit. 2;H227-H315 -H402	1-<5%
Butylated hydroxytoluene	128-37-0	Aquatic Acute 1-Aquatic Chronic 1;H410	0.1-<1%
Piperonal	120-57-0	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303 H317-H401	0.1-<1%
Decanoic acid	334-48-5	Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 3-Aquatic Chronic 3;H315-H319-H412	0.1-<1%
3-Methylcyclopentane-1,2-dione	765-70-8	Acute Tox. 4-Skin Sens. 1;H302-H317	0.1-<1%
Acetic acid	64-19-7	Flam. Liq. 3-Acute Tox. 5-Acute Tox. 4-Skin Corr. 1A Eye Dam. 1;H226-H303-H312-H314	0.1-<1%
Cinnamaldehyde	104-55-2	Acute Tox. 5-Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1A-Aquatic Acute 2;H303-H312-H315-H317 H319-H401	<0.1%

Substances with Community workplace exposure limits, not listed above:

Not applicable.

4. FIRST AID MEASURES

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention
Eye contact:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin Contact:	Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.
Ingestion:	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
Most important symptoms and effects both acute and delayed:	Harmful if swallowed. May be harmful in contact with skin. Causes mild skin irritation.
Indication of any immediate	None expected.

Medical attention:

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Carbon dioxide, Dry chemical, Foam.

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

Advice for Fire Fighters: In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid inhalation. Avoid contact with skin and eyes.

Environmental Precautions: Keep away from drains, surface and ground water, and soil.

Methods and Suitable materials 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.

7. HANDLING AND STORAGE

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.

Conditions for Safe Storage: Store in a well-ventilated place. Keep container tightly closed. To prevent congealing and denaturing it is recommended that goods are stored at temperatures between 15 - 30°C. 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.

Specific end use(s): Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Workplace exposure limits:

Exposure Controls Not applicable

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colourless - Faint Yellow

Aroma/Odour: Nutty, Chocolate, Vanilla

pH: Not determined

Initial boiling point/range: Not determined

Flash Point (closed cup test): >90.0 °C

Vapour pressure: Not determined

Solubility(ies): Not determined

Relative density: 1.1174 - 1.1314

Solubility(ies): Not determined

Partition coefficient: n-octanol/water: Not determined

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Auto-ignition temperature: Not determined
Decomposition temperature: Not determined
Viscosity: Not determined
Explosive properties: Not expected
: Oxidising properties: Not expected

Other information: None available

10. STABILITY AND REACTIVITY

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

Chemical Stability: Good stability under normal storage conditions.

Hazardous Reactions: Not expected under normal conditions of use.

Conditions to Avoid: Avoid extreme heat.

Incompatibles: Avoid contact with strong acids, alkalis or oxidising agents.

Hazardous Decomposition Products: Not expected.

11. TOXICOLOGICAL INFORMATION

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 - Dermal Category 5

Acute toxicity oral: 1655

Acute toxicity dermal: 4995

Acute toxicity inhalation: Not Available

Skin corrosion/irritation: Skin Corrosion / Irritation Category 3

Serious eye damage/irritation: Based on available data the classification criteria are not met

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: 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
Benzyl benzoate	120-51-4	1500	4000	Not available	Not available
Ethyl maltol	4940-11-8	1200	Not available	Not available	Not available
Ethyl vanillin	121-32-4	3000	Not available	Not available	Not available
Vanillin	121-33-5	3500	Not available	Not available	Not available

12. ECOLOGICAL INFORMATION

Toxicity: Very toxic to aquatic life.
Toxic to aquatic life with long lasting effects.

Persistence and degradability: Not Available.

Bioaccumulative potential: Not Available.

Mobility in soil: Not Available.

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

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. TRANSPORT INFORMATION

	UN number:	UN Proper shipping name:	Transport hazard class (es):	Sub Risk:	Packing group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Limonene, Benzyl benzoate	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Limonene, Benzyl benzoate) MARINE POLLUTANT	9	-	III
ADR, RID, ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Limonene, Benzyl benzoate)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Limonene, Benzyl benzoate)	9	-	III

Enviromental 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.

Special Precautions for Users: None additional

Transport in bulk according to Annex II of MARPOL73/78 and The IBC code: Not applicable.

15. REGULATORY INFORMATION

Not additional.

16. OTHER INFORMATION

Concentration % Limits: SCI 3=31.25% EH A1=30.99% EH A2=3.10% EH A3=0.30957835% EH C2=29.04% EH C3=2.90% EH C4=30.99%
Total Fractional Values: SCI 3=3.20 EH A1=3.23 EH A2=32.27 EH A3=323.02 EH C2=3.44 EH C3=34.43 EH C4=3.23
Key to revisions: Not applicable

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4

Acute Tox. 4	Acute Toxicity - Dermal Category 4
Acute Tox. 5	Acute Toxicity - Oral 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 Dam. 1	Eye Damage / Irritation 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.
H312	Harmful in contact with skin.
H313	May be harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
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.
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
Not Class.	Not classified according to GHS
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.
P260	Do not breathe vapour or dust
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P264	Wash ... 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.
P301/330/331	If swallowed: Rinse mouth. Do not induce vomiting
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.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P332/313	If skin irritation or rash occurs: Get medical advice/attention.
P333/313	If skin irritation occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
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
P405	Store locked up
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Corr. 1A	Skin Corrosion / Irritation Category 1A
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Irrit. 3	Skin Corrosion / Irritation Category 3
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 1A	Sensitization - Skin Category 1A
Skin Sens. 1B	Sensitization - Skin Category 1B

Further Information

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

The Material Safety Data Sheet is intended to provide information for a health and safety assessment of the material. This document is not intended for quality assurance purposes.