



## SAFETY DATA SHEET

*Printed on 01 Aug 2024*

GHS: According to 2015/830/EU

*Code Number FM75693*  
*Version 3 Revised 1/08/2024 2:52:24 PM*

### Section 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

Product Name SIGNORA LC  
Code Number FM75693  
Alternative Name  
REACH Reg No Not registered

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

For fragrance use.

#### 1.3 Details of the supplier of the safety data sheet

Australian Botanical Products Ltd  
39 Melverton Drive, Hallam  
Victoria, 3803  
Australia  
ABN: 45006782529

Telephone Number Tel No. +613 97094800  
Email Address abpsales@ixom.com

1.4 Emergency Tel No Emergency No. +61 1 800 033 111

### Section 2. Hazard Identification

#### 2.1 Classification of the substance or mixture

SS 1B Skin sensitisation, category 1B  
EDI 2A Eye damage/irritation, category 2A  
EH A2 Aquatic hazard, acute, category 2  
EH C2 Aquatic hazard, chronic, category 2

#### 2.2 Label elements

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GHS classification according to Regulation (EC) No 1272/2008

Hazard Pictograms



Signal Word Warning

Hazard Statements

- |      |   |
|------|---|
| H317 | May cause an allergic skin reaction             |
| H319 | Causes serious eye irritation                   |
| H411 | Toxic to aquatic life with long lasting effects |

Precautionary Statements

- |           |  |
|-----------|--|
| P261      | Avoid breathing fumes.   |
| P264      | Wash hands thoroughly after handling                             |
| P273      | Avoid release to the environment.                                |
| P280      | Wear protective gloves and eye protection                        |
| P333+P313 | If skin irritation or rash occurs: Get medical advice.           |
| P337+P313 | If eye irritation persists: Get medical attention.               |
| P362+P364 | Take off contaminated clothing and wash it before reuse.         |
| P391      | Collect spillage.  |
| P501      | Dispose of contents/container in accordance to local regulations |

## 2.3 Other Hazards

Contains alpha-iso-Methylionone, Benzyl Alcohol, Benzyl Benzoate, Benzyl Salicylate, Citral, Citronellol, Eugenol, Geraniol, Hexyl Cinnamal, Hydroxycitronellal, Limonene and Linalool which may produce an allergic reaction

No further information available at this time

## Section 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

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## 3.2 Mixtures

Complex mixture of ingredients

### Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 24851-98-7 EINECS 246-495-9 REACH	methyl 3-oxo-2-pentylcyclopentaneacetate EH A2 H401	1% - 10%
CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl Acetate FL 4; SCI 2; SS 1B; EDI 2A; EH A3 H227, H315, H317, H319, H402	1% - 10%
CAS 63500-71-0 EINECS 405-040-6 REACH	A mixture of: cis-tetrahydro-2-isobutyl-4-methylpyran-4-ol; EDI 2A H319	1% - 10%
CAS 54464-57-2 EINECS 259-174-3 REACH	1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl) SCI 2; SS 1B; EH C1 H315, H317, H410	1% - 10%
CAS 10339-55-6 EINECS 233-732-6 REACH	3,7-dimethylnona-1,6-dien-3-ol FL 4; SCI 2; SS 1B; EDI 2A; EH A3 H227, H315, H317, H319, H402	1% - 10%
CAS 1222-05-5 EINECS 214-946-9 REACH	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran EH A1, C1 H400, H410	1% - 10%
CAS 105-95-3 EINECS 203-347-8 REACH	1,4-dioxacycloheptadecane-5,17-dione EH A1, C3 H400, H412	1% - 10%
CAS 34902-57-3 EINECS 422-320-3 REACH	oxacylohexadecen-2-one ATO 5; ATD 5; EH A1, C1 H303, H313, H400, H410	1% - 10%
CAS 118-58-1 EINECS 204-262-9 REACH	benzyl salicylate ATO 5; SS 1B; EDI 2A; EH C3 H303, H317, H319, H412	1% - 10%
CAS 128-37-0 EINECS 204-881-4 REACH	2,6-di-tert-butyl-p-cresol EH A1, C1 H400, H410	<1%
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) FL 3; SCI 2; SS 1B; AH 1; EH A1, C1 H226, H304, H315, H317, H400, H410	<1%
CAS 6259-76-3 EINECS 228-408-6 REACH	hexyl salicylate SS 1; EH A1, C1 H317, H400, H410	<1%

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CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol ATO 5(3600);SCI 2;SS 1;EDI 1;EH A3 H303,H315,H317,H318,H402	<1%
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Refer to section 16 for the wording of listed classification and hazard statement codes

## Section 4. First Aid measures

Take phrases in section 2 into account

### 4.1 Description of first aid measures

After inhalation

If fumes or combustion products are inhaled, remove to fresh uncontaminated air, lay patient on back until breathing returns to normal. Obtain medical advice if necessary.

After skin contact

May cause an allergic skin reaction. Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Causes serious eye irritation. Flush eyes with plenty of water for 15 minutes including under eyelid. Seek medical advice if irritation persists. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

After ingestion

Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice immediately. Never give anything by the mouth to an unconscious patient.

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

Take phrases in sections 2 and 11 into account. No further information available at this time.

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

Treat symptomatically.

## Section 5. Fire-fighting measures

### 5.1 Extinguishing Media

Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.

### 5.2 Special hazards arising from the substance or mixture

May produce Carbon dioxide and unidentified organic compounds.

### 5.3 Advice for fire-fighters

Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. Avoid inhalation of dusts/vapours. Keep containers cool with

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water spray. Do not use direct water jet on burning material. Do not allow spillage of fire to enter drains or watercourses.

HazChem Code •3Z

## Section 6. Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures  
Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible, contain the spill.
- 6.2 Environmental precautions  
Do not discharge directly into drains or the soil. Keep away from surface and ground water.
- 6.3 Methods and material for containment and cleaning up  
Soak up spillage with sand or other inert absorbent material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations. If large quantities of this material enter the waterways, contact the EPA or your local Waste Management Group.
- 6.4 Reference to other sections  
Refer to information in Sections 7, 8 and 13

## Section 7. Handling and storage

- 7.1 Precautions for safe handling  
Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in original container or an alternative made from a compatible material.
- 7.2 Conditions for safe storage, including any incompatibilities  
Store in tightly sealed original containers away from ignition sources and in a cool place. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.
- 7.3 Specific end use(s)  
No further information available.

## Section 8. Exposure controls / personal protection

- 8.1 Control Parameters  
No exposure standards have been established for this material by Work safe Australia. However, as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation, do not breathe dusts/vapours. Sensitive individuals may develop an allergic response.

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## 8.2 Exposure controls

### Engineering controls

Natural ventilation should be sufficient, however where dusts/vapours are generated the use of a grounded mechanical exhaust ventilation system is recommended.

### Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice.

Always wash routinely before breaks, meals and at the end of the work period.

### Eye/face protection

Use splash-proof safety glasses and face shield where splashing is possible.

### Hand protection

Wear chemically resistant disposable gloves.

### Other skin protection

Wear overalls. Depending on conditions in the workplace, additional body protection should be considered. Always wash routinely before breaks, meals and at the end of the work period.

### Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas.

### Thermal hazards

No information.

### Environmental exposure controls

Emissions from ventilation and process equipment should be checked to ensure compliance with environmental protection legislation.

### National Exposure Standards

No exposure standards have been established for this material by Worksafe Australia.

### Biological Limit Values

No biological limit allocated.

## Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

FLASH POINT (°C)	>120°C
APPEARANCE	Mobile liquid
COLOUR	Almost colourless to pale yellow
ODOUR	Fresh, fruity, rose, lily, patchouli, vanilla, musk
ODOUR THRESHOLD	Not available

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pH @20 DEG C	Not available
MELTING/FREEZING POINT	Not available
INITIAL BOILING POINT AND RANGE	Not available
EVAPORATION RATE	Not available
FLAMMABILITY (SOLID/GAS)	Not available
UPPER/LOWER FLAMMABILITY LIMITS	Not available
VAPOUR PRESSURE	Not available
VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20°C	0.995 - 1.025
SOLUBILITIES	Insoluble in water
PARTITION COEFF N-OCTANAL/WATER	Not available
AUTO-IGNITION TEMPERATURE	Not available
DECOMPOSITION TEMPERATURE	Not available
VISCOSITY @ 20 DEG C	Not available
EXPLOSIVE PROPERTIES	Not available
OXIDISING PROPERTIES	Not available

## 9.2 Other information

No further information available.

## Section 10. Stability and reactivity

### 10.1 Reactivity

No data.

### 10.2 Chemical Stability

Stable under the recommended storage conditions (see section 7).

### 10.3 Possibility of hazardous reactions

No hazardous reactions if stored under suitable storage conditions.

### 10.4 Conditions to avoid

Avoid exposure to heat, sources of ignition, and open flame. Avoid exposure to air.

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## 10.5 Incompatible materials

Keep away from oxidising agents and from highly alkaline or acidic material.

## 10.6 Hazardous decomposition products

During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds.

## Section 11. Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

Not classified based on available data.

#### Skin corrosion / irritation

Not classified based on available data.

#### Serious eye damage / irritation

Causes serious eye irritation.

#### Respiratory or skin sensitisation

May cause an allergic skin reaction.

#### Germ cell mutagenicity

No data

#### Carcinogenicity

No data

#### Reproductive toxicity

No data

#### STO-single exposure

No data

#### STO-repeated exposure

No data

#### Aspiration hazard

No data

#### Information on likely routes of exposure

No data

#### Symptoms related to the physical, chemical and toxicological characteristics

No data

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Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data

Interactive effects

No data

Other information

No data

## Section 12. Ecological information

### 12.1 Toxicity

Toxic to aquatic life with long lasting effects. Avoid contaminating waterways.

Contains Tetramethyl acetyloctahydronaphthalenes (54464-57-2):

LC50 (96 h) - Lepomis macrochirus - 1.3 mg/L

EC50 (48 h) - Daphnia magna - 1.38 mg/L

EC50 (72 h) - Scenedesmus subspicatus - 2.6 mg/L

NOEC (30 days) - Danio rerio - 0.16 mg/L

NOEC (21 days) - Daphnia magna - 0.044 mg/L

NOEC (72 h) - Scenedesmus subspicatus - 2.6 mg/L

Contains 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (HHCB)

CAS: 1222-05-5:

LC50 (96 h) - Medaka larvae - 0.95 mg/L

EC50 (48 h) - Daphnia magna - 0.194 mg/L

EC50 (72 h) - Pseudokirchneriella subcapitata - > 0.854 mg/L

NOEC (36 days) - Pimephales promelas (fathead minnow) - 0.068 mg/L

NOEC (21 days) - Daphnia magna - 0.11 mg/L

NOEC (72 h) - Pseudokirchneriella subcapitata - 0.2 mg/L

### 12.2 Persistence and degradability

No test data available for this substance.

### 12.3 Bioaccumulative potential

No data.

### 12.4 Mobility in soil

Avoid soil, surface water and water-bearing stratum contamination.

### 12.5 Results of PBT and vPvB assessment

No data.

### 12.6 Other adverse effects

See sections 6, 7, 13 and 15.

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## Section 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

### 13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

## Section 14. Transport information

### 14.1 UN number

ADR	3082
IATA	3082
IMDG	3082

### 14.2 UN proper shipping name

ADR	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

### 14.3 Transport hazard class(es)

ADR	9
IATA	9
IMDG	9

### 14.4 Packing group

ADR	III
IATA	III
IMDG	III

Tunnel Code (-)

### 14.5 Environmental Hazards

Dangerous for the environment. Marine pollutant.

### 14.6 Special precautions for user

Maritime Transport (International Maritime Dangerous Goods Code (IMDG Code)):  
EmS: F-A,S-F  
Marine Pollutant: Yes

Road and Rail Transport (Australian Dangerous Goods Code (ADG Code)):

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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

Poison Schedule (SUSMP): S5 CAUTION HS Tariff Code: 3302.90.00

All the constituents of this material are compliant with AICIS regulation.

## 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out.

## Section 16. Other information

### Full list of precautionary phrases

P261	Avoid breathing fumes.
P264	Wash hands 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 and eye protection
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P501	Dispose of contents/container in accordance to local regulations

### Wording of any hazard classes listed in section 3

FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
FS 2	Flammable solid, category 2
ATO 4	Acute toxicity, oral, category 4

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ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
ATD 3	Acute toxicity, dermal, category 3
ATD 5	Acute toxicity, dermal, category 5
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1A	Skin sensitisation, category 1A
SS 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2A	Eye damage/irritation, category 2A
ATI 4	Acute toxicity, inhalation, category 4
ATI 5	Acute toxicity, inhalation, category 5
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation
MUT 2	Germ cell mutagenicity, category 2
CAR 2	Carcinogenicity, category 2
REP 2	Reproductive toxicity, category 2
STO-RE 2	Specific target organ, repeated exposure, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
EH C3	Aquatic hazard, chronic, category 3
Wording of any hazard statements listed in section 3	
H226	Flammable liquid and vapour
H227	Combustible liquid
H228	Flammable solid
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H313	May be harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation

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H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H333	May be harmful if inhaled
H335	May cause respiratory irritation
H341	Suspected of causing genetic defects
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated exposure
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

## References and further information

N/A = Not applicable

SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons

AIC = Australian Inventory of Industrial Chemical

AICIS = Australian Industrial Chemicals Introduction Scheme

Version 1: GHS format, BV 30/08/2019

Version 2: Format update, RB 01/02/2022

Version 3: GHS hazard update, RB 01/08/2024

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