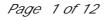


SAFETY DATA S GHS: According to 2015/830/		Printed on a	06 Apr 2023
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Section 1. Identification	n of the substance/mixture and	l of the company/	undertaking
1.1 Product I dentifier Product Name Code Number Alternative Name	LOTUS FLOWERS LCD FM74300		
REACH Reg No	Not registered		
1.2 Relevant identified	d uses of the substance or mixtu	ure and uses advis	sed against
For fragrance use in c	andle products.		
1.3 Details of the supp	olier 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	info@abp.com.au		
1.4 Emergency Tel No	Emergency No. +61 438196124		
Section 2. Hazard Iden	tification		
2.1 Classification of th	ne substance or mixture		
SS 1B	Skin sensitisation, category 1B		
EH A2	Aquatic hazard, acute, category 2		
EH C2	Aquatic hazard, chronic, category	2	
2.2 Label elements			



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GHS classification Hazard Pictogra	according to Regulation (EC) N ms	lo 1272/2008	
Signal Word	Warning		
Hazard Stateme	nts		
H317	May cause an allergic skir	n reaction	
H411	Toxic to aquatic life with	ong lasting effects	
Precautionary S <sup>-</sup>	tatements		
P261	Avoid breathing fumes.		
P273	Avoid release to the envir	onment.	
P280	Wear protective gloves a	nd eye protection	
P333+P313	If skin irritation or rash o	ccurs: Get medical advice.	
P362+P364	Take off contaminated clo	othing and wash it before r	euse.
P391	Collect spillage.		
P501	Dispose of contents and or regulations.	container in accordance to	local
2.3 Other Hazards Contains Benzyl Alcohol, Benzyl Benzoate, Benzyl Salicylate, Citral, Citronellol, Eugenol, Geraniol, Hexyl Cinnamal, Limonene and Linalool which may produce an allergic reaction			
	tion / information on ingree d here for hazardous components are for illust		
3.2 Mixtures			
Complex mixture	of ingredients		
Hazardous compo	nents		
ID Numbers	Chemical Name, Classification and	Hazards	Conc (%)
CAS 63500-71-0 EINECS 405-040-6 REACH	A mixture of: cis-tetrahydro-2-isobutyl-4-met EDI 2A	hylpyran-4-ol;	<10%

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Version 6 Revised 6/04/2023 4:26:37 PM A mixture of: cis-tetrahydro-2-isobutyl-4-methylpyran-4-ol; <10% H319 1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)etha CAS 21145-77-7 EINECS 244-240-6 <10% REACH ATO 4(1000); EH A1, C1 H302,H400,H410 28219-61-6 2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol CAS EINECS 248-908-8 <10% EL 4: EDL 2A: EH A1.C1 RFACH H227,H319,H400,H410 CAS 77-83-8 EINECS 201-061-8 ethyl 2,3-epoxy-3-phenylbutyrate <10% REACH SS 1; EH A2, C2 H317,H401,H411 CAS 101-86-0 EINECS 202-983-3 a-hexylcinnamaldehyde < 10% REACH SS 1B; EH A1, C2 H317,H400,H411 CAS 5989-27-5 EINECS 227-813-5 d-Limonene (p-Mentha-1,8-diene) <10% REACH FL 3; SCI 2; SS 1B; AH 1; EH A1, C1 H226,H304,H315,H317,H400,H410 CAS 106-24-1 Geraniol EINECS 203-377-1 <10% REACH SCI 2; SS 1; EDI 1 H315.H317.H318 CAS 121-33-5 EINECS 204-465-2 Vanillin <10% ATO 5; EDI 2A; EH A3 REACH H303,H319,H402 24851-98-7 CAS methyl 3-oxo-2-pentylcyclopentaneacetate EINECS 246-495-9 <10% EH A2 RFACH H401 CAS 1222-05-5 EINECS 214-946-9 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran < 10% REACH EH A1,C1 H400,H410 CAS 127-91-3 EINECS 204-872-5 beta-Pinene <10% REACH FL 3; ATO 5(3700); AH 1; SCI 2; SS 1B; EH A1, C1 H226,H303,H304,H315,H317,H400,H410

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.

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#### After skin contact

May cause an allergic reaction. Remove contaminated clothing and wash thoroughly with soap and water. Seek medical advice if irritation persists or there are any signs of tissue damage.

After eye contact

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 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

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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.

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.

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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.

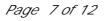
Section 9. Physical and chemical properties

9.1 Information on ba	asic physical and	chemical properties
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FLASH POINT (°C)	112°C
APPEARANCE	Mobile liquid
COLOUR	Pale yellow to yellow
ODOUR	Fresh, floral, spicy, woody
ODOUR THRESHOLD	Not available
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

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UPPER/LOWER FLAMMABILITY LIMITS	Not available
VAPOUR PRESSURE	Not available
VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20°C	1.07 to 1.1
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.	
9.2 Other information	
<ul> <li>9.2 Other information No further information available.</li> <li>Section 10. Stability and reactivity</li> <li>10.1 Reactivity</li> </ul>	у
<ul> <li>9.2 Other information No further information available.</li> <li>Section 10. Stability and reactivity</li> <li>10.1 Reactivity No data.</li> <li>10.2 Chemical Stability</li> </ul>	y orage conditions (see section 7). ctions
<ul> <li>9.2 Other information No further information available.</li> <li>Section 10. Stability and reactivity</li> <li>10.1 Reactivity No data.</li> <li>10.2 Chemical Stability Stable under the recommended stable</li> <li>10.3 Possibility of hazardous rea No hazardous reactions if stored u</li> <li>10.4 Conditions to avoid</li> </ul>	y orage conditions (see section 7). ctions
<ul> <li>9.2 Other information No further information available.</li> <li>Section 10. Stability and reactivity</li> <li>10.1 Reactivity No data.</li> <li>10.2 Chemical Stability Stable under the recommended state</li> <li>10.3 Possibility of hazardous rea No hazardous reactions if stored u</li> <li>10.4 Conditions to avoid Avoid exposure to heat, sources of</li> <li>10.5 Incompatible materials</li> </ul>	y orage conditions (see section 7). ctions nder suitable storage conditions.

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.



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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 Not classified based on available data.
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
Delayed and immediate effects as well as chronic effects from short and long-term exposure No data
Interactive effects No data

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Other information No data	
<ul> <li>Section 12. Ecological information</li> <li>12.1 Toxicity</li> <li>Toxic to aquatic life with long lasting effects. Avoid contaminat Contains 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylinder CAS: 1222-05-5:</li> <li>LC50 (96 h) - Medaka larvae – 0.95 mg/L</li> <li>EC50 (48 h) - Daphnia magna – 0.194 mg/L</li> <li>EC50 (72 h) - Pseudokirchneriella subcapitata – &gt; 0.854 mg/</li> <li>NOEC (36 days) - Pimephales promelas (fathead minnow) - 0</li> <li>NOEC (21 days) - Daphnia magna 0.11 mg/L</li> <li>NOEC (72 h) - Pseudokirchneriella subcapitata – 0.2 mg/L</li> <li>12.2 Persistence and degradability</li> <li>No test data available for this substance.</li> <li>12.3 Bioaccumulative potential</li> <li>No data</li> <li>12.4 Mobility in soil</li> <li>Avoid soil, surface water and water-bearing stratum contamination</li> </ul>	no[5,6-c]pyran (HHCB) I 0.068 mg/L
12.5 Results of PBT and vPvB assessment No data	
12.6 Other adverse effects See sections 6, 7, 13 and 15.	
Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls a 13.1 Waste treatment methods Dispose in accordance with the law and local regulations. Treat	
Section 14. Transport information	

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14.1 UN num	ber	
ADR	3082	
ΙΑΤΑ	3082	
IMDG	3082	
14.2 UN prop	er shipping name	
ADR	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HHCB)	
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HHCB)	
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HHCB)	
14.3 Transpo	rt hazard class(es)	
ADR	9	
ΙΑΤΑ	9	
IMDG	9	
14.4 Packing	group	
ADR	III	
ΙΑΤΑ	III	
IMDG	III	
Tunnel Code	(E)	
14.5 Environ	mental Hazards	
Dangerous f	or 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 Ra	ail Transport (Australian Dangerous Goods Code (ADG Code)):	
HazChem C	Code • 3Z	
14.7 Transpo Not applicab	rt in bulk according to Annex II of MARPOL73/78 and the IBC Code le	

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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

D0/1	
P261	Avoid breathing fumes.
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.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P362+P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P501	Dispose of contents and container in accordance to local regulations.
Wording of any haza	ard classes listed in section 3
FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2A	Eye damage/irritation, category 2A
EH A1	Aquatic hazard, acute, category 1

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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	
Wording of an	y hazard statements listed in section 3	
H226	Flammable liquid and vapour	
H227	Combustible liquid	
H302	Harmful if swallowed	
H303	May be harmful if swallowed	
H304	May be fatal if swallowed and enters airways	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H318	Causes serious eye damage	
H319	Causes serious 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	
References an	d further information	
N/A = Not applicable SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons AIIC = Australian Inventory of Industrial Chemicals AICIS = Australian Industrial Chemicals Introduction Scheme		
AICIS = Austral		
Version 1: GHS format, BV 18/09/2017 Version 2: Minor changes, BV 20/09/2017 Version 3: Minor changes, JR 20/09/2021 Version 4: Minor changes, JR 27/09/2021 Version 5: Minor changes, RB 18/02/2022 Version 6: UN number assigned, RB 6/04/2023		

