

SAFETY DATA S GHS: According to 2015/830/		Printed on 22 Feb 2022
<i>Code Number Version 2 Revised 22/0</i>	FM75494 2/2022 3: 15: 37 PM	
Section 1. Identification	n of the substance/mixture and c	of the company/undertaking
1.1 Product I dentifier		
Product Name	KEY LIME PIE	
Code Number	FM75494	
Alternative Name	INCI Name: Parfum	
REACH Reg No	Not registered	
1.2 Relevant identified	uses of the substance or mixture	e and uses advised against
For fragrance use.		
1.3 Details of the supp	lier 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	e substance or mixture	
FL 3	Flammable liquid, category 3	
AH 1	Aspiration hazard, category 1	
SCI 2	Skin corrosion/irritation, category 2	
SS 1B	Skin sensitisation, category 1B	
EH A1	Aquatic hazard, acute, category 1	
EH C1	Aquatic hazard, chronic, category 1	
2.2 Label elements		

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nde Number Prsion 2 Revised 2	FM75494 22/02/2022 3:15:37 PM	
GHS classification Hazard Pictogram	according to Regulation (EC) No 1272/2008 ms	
Signal Word	Danger	
Hazard Statemer	nts	
H226	Flammable liquid and vapour	
H304	May be fatal if swallowed and enters airways	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H400	Very toxic to aquatic life	
H410	Very toxic to aquatic life with long lasting effects	
Precautionary St	tatements	
P210	Keep away from heat, hot surfaces, sparks, open flame other ignition sources. No smoking.	s and
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly after handling	
P273	Avoid release to the environment.	
P280	Wear protective gloves and eye protection	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.	
P331	Do NOT induce vomiting.	
P333+P313	If skin irritation or rash occurs: Get medical advice.	
P362+P364	Take off contaminated clothing and wash it before reus	e.
P391	Collect spillage.	
P403+P235	Store in a well-ventilated place. Keep cool.	

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P501

Dispose of contents and container in accordance to local regulations.

2.3 Other Hazards

Contains Citral, Geraniol, 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

#### 3.2 Mixtures

Complex mixture of ingredients

#### Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
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	>60%
CAS 5392-40-5 EINECS 226-394-6 REACH	Citral SCI 2;SS 1 H315,H317	10% - 30%
CAS 80-56-8 EINECS 201-291-9 REACH	Pinenes FL 3;ATO 4;AH 1;SCI 2;SS 1;EH A1,C1 H226,H302,H304,H315,H317,H400,H410	<10%
CAS 99-85-4 EINECS 202-794-6 REACH	gamma-Terpinene (p-Mentha-1,4-diene) FL 3;ATO 5(3850);SCI 3;AH 1 H226,H303,H304,H316	<10%
CAS 106-23-0 EINECS 203-376-6 REACH	Citronellal FL 4;ATO 5(2500);SCI 2;EDI 2A;SS 1;EH A2 H227,H303,H315,H317,H319,H401	<10%
CAS 123-35-3 EINECS 204-622-5 REACH	beta-Myrcene FL 3;AH 1;SCI 2;EDI 2A H226,H304,H315,H319	<10%
CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol SCI 2; SS 1; EDI 1 H315, H317, H318	<10%

Refer to section 16 for the wording of listed classification and hazard statement codes

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### 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.

After skin contact

Irritating, 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

May be fatal if enters airways. 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 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 • 3Y

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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 vapour. Sensitive individuals may develop an allergic response.

#### 8.2 Exposure controls

#### Engineering controls

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

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	asures ic fire/chemical personal protective equipment advice. e breaks, meals and at the end of the work period.
Eye/face protection Use splash-proof safety glas	ses and face shield where splashing is possible.
Hand protection Wear chemically resistant di	sposable gloves.
Other skin protection	
	n conditions in the workplace, additional body protection as wash routinely before breaks, meals and at the end of the
Respiratory protection	
Not generally required. Use	inhalation protection in poorly ventilated areas.
Thermal hazards	
Not applicable.	
compliance with environmer National Exposure Standa	nd process equipment should be checked to ensure ntal protection legislation.
Biological Limit Values	
No biological limit allocated.	
Section 9. Physical and cher	nical properties
•	nysical and chemical properties
FLASH POINT (°C)	53
APPEARANCE	Mobile liquid
COLOUR	Yellow to orange
ODOUR	Fresh, lemon, lemongrass, sweet, powdery
ODOUR THRESHOLD	Not available
pH @20 DEG C	Not available
MELTING/FREEZING POINT	Not available

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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	0.885 to 0.915	
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 Risk of ignition if heated. No furthe	r information available.	
10.2 Chemical Stability Stable under the recommended sto	prage conditions (see section 7	7).
10.3 Possibility of hazardous read No hazardous reactions if stored un		ns.
10.4 Conditions to avoid Avoid exposure to heat, sources of	ignition, and open flame. Avc	id exposure to air.
10.5 Incompatible materials Keep away from oxidising agents a	nd from highly alkaline or acid	dic material.

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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

No known adverse effects.

Skin corrosion / irritation Causes skin irritation.

Serious eye damage / irritation No known adverse effects.

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

May be fatal if swallowed and enters airways.

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

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Interactive effects No data Other information	
No data	
Section 12. Ecological information 12.1 Toxicity Very toxic to aquatic life with long lasting effects. Avoid contar	minating waterways.
D-Limonene (5989-27-5): LC50 (96 h) - Pimephales promelas (fathead minnow) – 0.72 r EC50 (48 h) - Daphnia magna – 0.36 mg/L EC50 (72 h) - Raphidocelis subcapitata – 0.32 mg/L 12.2 Persistence and degradability No tested data available on this product.	
12.3 Bioaccumulative potential No data	
12.4 Mobility in soil Avoid soil, surface water and water-bearing stratum contamina	ation.
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 ar 13.1 Waste treatment methods Dispose in accordance with the law and local regulations. Trea	
Section 14. Transport information	

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14.1 UN num		
ADR	1993	
IATA	1993	
IMDG	1993	
14.2 UN prop	er shipping name	
ADR	FLAMMABLE LIQUID, N.O.S. (CO	NTAINS D-LIMONENE)
ΙΑΤΑ	FLAMMABLE LIQUID, N.O.S. (CO	NTAINS D-LIMONENE)
IMDG	FLAMMABLE LIQUID, N.O.S. (CO	NTAINS D-LIMONENE)
14.3 Transpo	rt hazard class(es)	
ADR .	3	
ΙΑΤΑ	3	
IMDG	3	
14.4 Packing	group	
ADR	111	
IATA	111	
IMDG	111	
Tunnel Code	(D/E)	
14.5 Environ	mental Hazards	
Dangerous f	or the environment. Marine polluta	nt.
14.6 Special	precautions for user	
Maritime Tra EmS: F-E, S Marine Pollu	-E	ngerous Goods Code (IMDG Code)):
Road and Ra	ail Transport (Australian Dangerous	Goods Code (ADG Code)):
HazChem (	Code • 3Y	
14.7 Transpo Not applicat	-	of MARPOL73/78 and the IBC Code
Section 15. Re	egulatory information	
15.1 Safety, substance or	•	ations/legislation specific for the
Poison Sche	dule: S5 CAUTION HS	Tariff Code: 3302.90.00

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15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

Section 16. Other information

Full list of precautionary phrases

i un nation precaution	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P241	Use explosion-proof equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
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
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.
P302+P352	IF ON SKIN: Wash with plenty of water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
P331	Do NOT induce vomiting.
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.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents and container in accordance to local regulations.
Wording of any haza	rd 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

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SCI 3Skin corrosion/irritation, category 3SS 1Skin sensitisation, category 1SS 1BSkin sensitisation, category 1BEDI 1Eye damage/irritation, category 1EDI 2AEye damage/irritation, category 2AEH A1Aquatic hazard, acute, category 1EH A2Aquatic hazard, acute, category 2EH C1Aquatic hazard, chronic, category 1Wording of any hazard statements listed in section 3H226Flammable liquid and vapourH227Combustible liquidH303May be harmful if swallowedH304May be fatal if swallowed and enters airwaysH315Causes skin irritationH316Causes mild skin irritationH318Causes serious eye damageH319Causes serious eye irritation
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References and further information
Version 1: GHS format, BV 09/11/2017
Version 2: Product name and formulation update, RB 22/02/2022