

Version 3 Revised 6/08/20 Section 1. I dentification of 1.1 Product I dentifier	И78121
Version 3 Revised 6/08/20 Section 1. I dentification of 1.1 Product I dentifier	D24 12:50:43 PM the substance/mixture and of the company/undertaking PANESE HONEYSUCKLE & GARDENIA 178121 of registered
1.1 Product I dentifier	PANESE HONEYSUCKLE & GARDENIA 178121 ot registered
	178121 ot registered
Product Name JAI	178121 ot registered
Code Number FM	-
Alternative Name REACH Reg No No	-
-	
For fragrance use.	
1.3 Details of the supplier	-
	stralian Botanical Products Ltd
Vic	Melverton Drive, Hallam ctoria, 3803 istralia
	Strand N: 45006782529
Telephone Number Telephone Number	I No. +613 97094800
Email Address ab	psales@ixom.com
1.4 Emergency Tel No Em	nergency No. +61 1 800 033 111
Section 2. Hazard I dentific	ation
2.1 Classification of the su	ubstance or mixture
ATO 5 Act	ute toxicity, oral, category 5
SCI 2 Sk	in corrosion/irritation, category 2
SS 1A Sk	in sensitisation, category 1A
EDI 2A Ey	e damage/irritation, category 2A
CAR 2 Ca	rcinogenicity, category 2
EH A2 Aq	uatic hazard, acute, category 2
EH C2 Aq	uatic hazard, chronic, category 2
2.2 Label elements	

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GHS classification	according to Regulation (EC) No 1272/2008
Hazard Pictogram	ms
•	
Signal Word	Warning
Hazard Statemer	nts
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H351	Suspected of causing cancer
H411	Toxic to aquatic life with long lasting effects
Precautionary St	tatements
P201	Obtain special instructions before use.
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P308+P313	IF exposed or concerned: Get medical advice.
P312	Call a POISON CENTRE if you feel unwell.
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.
P405	Store locked up.
P501	Dispose of contents/container in accordance to local regulations

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Hydroxycitronellal, Isoeugenol, Limonene and Linalool which may produce an allergic reaction

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 101-86-0 EINECS 202-983-3 REACH	a-hexylcinnamaldehyde SS 1B;EH A1,C2 H317,H400,H411	10% - 30%
CAS 60-12-8 EINECS 200-456-2 REACH	2-phenylethanol ATO 4(1609);EDI 2A H302,H319	10% - 30%
CAS 103-45-7 EINECS 203-113-5 REACH	Phenethyl acetate ATO 5(3670);EDI 1;EH A3 H303,H318,H402	1% - 10%
CAS 87-20-7 EINECS 201-730-4 REACH	isopentyl salicylate ATO 4: SS 1B: EH A2, C2 H302, H317, H401, H411	1% - 10%
CAS 107-75-5 EINECS 203-518-7 REACH	7-hydroxycitronellal SCI 2; SS 1B; EDI 2A; EH A3 H315,H317,H319,H402	1% - 10%
CAS 98-55-5 EINECS 202-680-6 REACH	Terpineol (alpha-Terpineol) FL 4;ATO 5(4300);SCI 2;EDI 2A;EH A2 H227,H303,H315,H319,H401	1% - 10%
CAS 97-54-1 EINECS 202-590-7 REACH	Isoeugenol ATO 4(1500);ATD 4(1900);SCI 2;SS 1A;EDI 2A H302,H312,H315,H317,H319	1% - 10%
CAS 81-14-1 EINECS 201-328-9 REACH	4'-tert-butyl-2',6'-dimethyl-3',5'-dinitroacetophenone CAR 2;EH A1,C1 H351,H400,H410	1% - 10%
CAS 140-11-4 EINECS 205-399-7 REACH	benzyl acetate FL 4;ATO 5;ATI 5;EH A2,C3 H227,H303,H333,H401,H412	1% - 10%
CAS 106-22-9 EINECS 203-375-0 REACH	citronellol ATO 5;ATD 5;SCI 2;SS 1B;EDI 2A;EH A2 H303,H313,H315,H317,H319,H401	1% - 10%

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CAS 93-08-3 EINECS 202-216-2 REACH	2'-acetonaphthone	10/ 100/
	SCI 2;EDI 2A;REP 2;EH A2,C2 H315,H319,H361,H401,H411	1% - 10%
CAS 78-70-6 FINECS 201-134-4	Linalool	1% - 10%
REACH	FL 4;SS 1B H227,H317	
CAS 111-80-8 EINECS 203-909-2 REACH	methyl non-2-ynoate	<1%
	ATO 4(1600); ATD 5(4500); SCI 2; SS 1A; EH A1, C3 H302, H313, H315, H317, H400, H412	
CAS 104-93-8 EINECS 203-253-7	4-methylanisole	<1%
REACH	FL 3;ATO 4(1920);SCI 2;REP 2;EH A3,C3 H226,H302,H315,H361,H402,H412	
CAS 5989-27-5 FINECS 227-813-5	d-Limonene (p-Mentha-1,8-diene)	<1%
REACH	FL 3; SCI 2; SS 1B; AH 1; EH A1, C1 H226, H304, H315, H317, H400, H410	
CAS 105-87-3 EINECS 203-341-5	Geranyl acetate	<1%
REACH	SCI 2;SS 1;EH C3 H315,H317,H412	

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.

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

Highly irritating. 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 harmful if swallowed. 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.

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- 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 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

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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.

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.

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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	
	FLASH POINT (°C)	104°C
	APPEARANCE	Mobile liquid
	COLOUR	Greenish - yellow
	ODOUR	Honeysuckle, jasmine, gardenia, tiare, tuberose, musk
	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
	UPPER/LOWER FLAMMABILITY LIMITS	Not available
	VAPOUR PRESSURE	Not available
	VAPOUR DENSITY	Not available
	SPECIFIC GRAVITY @ 20°C	0.935 - 0.965
	SOLUBILITIES	Insoluble in water
	PARTITION COEFF N-OCTANAL/WATER	Not available
	AUTO-IGNITION TEMPERATURE	Not available
	DECOMPOSITION TEMPERATURE	Not available

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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 sto	brage conditions (see section 7).
10.3 Possibility of hazardous read No hazardous reactions if stored ur	
10.4 Conditions to avoid Avoid exposure to heat, sources of	ignition, and open flame. Avoid exposure to air.
10.5 Incompatible materials Keep away from oxidising agents a	nd from highly alkaline or acidic material.
10.6 Hazardous decomposition pr	oducts
During combustion may form carbo compounds.	on monoxide, carbon dioxide and unidentified organic
Section 11. Toxicological informat	ion
11.1 Information on toxicological	effects
Acute toxicity May be harmful if swallowed.	
Skin corrosion / irritation Causes skin irritation.	
Serious eye damage / irritation Causes serious eye irritation.	
Respiratory or skin sensitisatio May cause an allergic skin reaction	
Germ cell mutagenicity No data	

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Carcinogenicity

Suspected of causing cancer.

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

Other information

No data

Section 12. Ecological information

12.1 Toxicity

Toxic to aquatic life with long lasting effects. Avoid contaminating waterways. Contains 4'-tert-butyl-2',6'-dimethyl-3',5'-dinitroacetophenone (81-14-1) LC50 (96 h) - Fish - 0.385 mg/L EC50 (48 h) - Daphnia magna - 0.432 mg/L EC50 (72 h) - Pseudokirchneriella subcapitata - 0.244 mg/L NOEC (72 h) - Pseudokirchneriella subcapitata - 0.088 mg/L 12.2 Persistence and degradability No test data available for this substance. 12.3 Bioaccumulative potential

No data

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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.

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

Section 14. Transport information		
14.1 UN number		
ADR	3082	
ΙΑΤΑ	3082	
IMDG	3082	
14.2 UN prop	er shipping name	
ADR	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS MUSK KETONE)	
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS MUSK KETONE)	
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS MUSK KETONE)	
14.3 Transpo	rt hazard class(es)	
ADR	9	
ΙΑΤΑ	9	
IMDG	9	
14.4 Packing group		
ADR	111	
ΙΑΤΑ	111	
IMDG	111	
Tunnel Code	(-)	

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14.5 Environmental H Dangerous for the en	lazards vironment. Marine pollut	ant.	
Road and Rail Transp	ort (Australian Dangerou	s Goods Code (ADG Code)):
HazChem Code •3	Z		
14.7 Transport in bull Not applicable	< according to Annex I	I of MARPOL73/78 and	the IBC Code
Section 15. Regulatory	y information		
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Poison Schedule (SUSMP): Not applicable HS Tariff Code: 3302.90.00			
All the constituents of	f this matorial are compl	ant with AICIS regulation	
All the constituents of this material are compliant with AICIS regulation.			
15.2 Chemical safety	essment has not been ca	arried out	
Section 16. Other info	rmation		
Full list of precaution	onary phrases		
P201	Obtain special instruct	ions before use.	
P202	Do not handle until all understood.	safety precautions have I	been read and
P261	Avoid breathing fumes	5.	
P264	Wash hands thorough	y after handling	
P272	Contaminated work cl workplace.	othing should not be allow	ed out of the
P273	Avoid release to the e	nvironment.	
P280	Wear protective glove	s and eye protection	
P302+P352	IF ON SKIN: Wash wit		
P305+P351+P338		tiously with water for seven s, if present and easy to c	
P308+P313	IF exposed or concern	ed: Get medical advice.	

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P312	Call a POISON CENTRE if you feel unwell.
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.
P405	Store locked up.
P501	Dispose of contents/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 3	Acute toxicity, oral, category 3
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
ATD 4	Acute toxicity, dermal, category 4
ATD 5	Acute toxicity, dermal, category 5
SCI 1B	Skin corrosion/irritation, category 1B
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 5	Acute toxicity, inhalation, category 5
CAR 2	Carcinogenicity, category 2
REP 2	Reproductive toxicity, 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

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Wording of ar	ny hazard statements listed in section 3	
H226	Flammable liquid and vapour	
H227	Combustible liquid	
H301	Toxic if swallowed	
H302	Harmful if swallowed	
H303	May be harmful if swallowed	
H304	May be fatal if swallowed and enters airways	
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	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H333	May be harmful if inhaled	
H351	Suspected of causing cancer	
H361	Suspected of damaging fertility or the unborn child	
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 ar	nd 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		
Version 1: GHS format, JR 06/08/2021 Version 2: Minor changes, JR 27/09/2021 Version 3: GHS hazard update, RB 6/08/2024		

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