

SAFETY DATA S GHS: According to 2015/830/		Printed on 31 Jul 2024
<i>Code Number Version 2 Revised 31/C</i>	FM74453 97/2024 11:59:50 AM	
Section 1. Identification	n of the substance/mixture and of	the company/undertaking
1.1 Product I dentifier		
Product Name	SANDALWOOD INDO SW	
Code Number	FM74453	
Alternative Name		
REACH Reg No	Not registered	
1.2 Relevant identified	l uses of the substance or mixture	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	abpsales@ixom.com	
1.4 Emergency Tel No	Emergency No. +61 1 800 033 111	
Section 2. Hazard I den	tification	
2.1 Classification of th	e substance or mixture	
SCI 3	Skin corrosion/irritation, category 3	
SS 1B	Skin sensitisation, category 1B	
EDI 2A	Eye damage/irritation, category 2A	
REP 2	Reproductive toxicity, category 2	
EH A2	Aquatic hazard, acute, category 2	
EH C1	Aquatic hazard, chronic, category 1	
2.2 Label elements		

ode Number	FM74453	
	31/07/2024 11:59:50 AM	
GHS classification	according to Regulation (EC) No 1272/2008	
Hazard Pictogram	ns	
•		
Signal Word	Warning	
Hazard Statemer	nts	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
H361	Suspected of damaging fertility or the unborn child	
H410	Very toxic to aquatic life with long lasting effects	
Precautionary St	atements	
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.	
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 regulation	ns
.3 Other Hazards		

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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 3407-42-9 EINECS 222-294-1 REACH	3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol EDI 2A;REP 2;EH A2,C2 H319,H361,H401,H411	30% - 60%
CAS 28219-61-6 EINECS 248-908-8 REACH	2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol FL 4; EDI 2A; EH A1,C1 H227,H319,H400,H410	10% - 30%
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 65113-99-7 EINECS 265-453-0 REACH	a,B,2,2,3-pentamethylcyclopent-3-ene-1-butanol SCI 3;EDI 2A;EH A2,C2 H316,H319,H401,H411	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 32210-23-4 EINECS 250-954-9 REACH	4-tert-butylcyclohexyl acetate ATO 5;SS 1B;EH A2,C2 H303,H317,H401,H411	1% - 10%
CAS 1506-02-1 EINECS 244-240-6 REACH	1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)etha ATO 4(1000);EH A1,C1 H302,H400,H410	1% - 10%
CAS 70788-30-6 EINECS 274-892-7 REACH	2,2,6-trimethyl-a-propylcyclohexanepropanol SS 1;EH A1,C1 H317,H400,H410	<1%
CAS 469-61-4 EINECS 207-418-4 REACH	alpha-Cedrene AH 1;SCI 3;EH A1,C1 H304,H316,H400,H410	<1%
CAS 546-28-1 EINECS 208-898-8 REACH	beta-Cedrene AH 1;EH A1,C1 H304,H400,H410	<1%

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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. Obtain medical advice if necessary.

After skin contact

Causes mild skin irritation, 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 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

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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 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.

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Code Number FM744.5.3 Version 2 Revised 31/07/2024 11:59:50 AM 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) 134°C APPEARANCE Mobile liquid COLOUR Yellow to brownish-yellow ODOUR Sandalwood, cedarwood, amber, musky ODOUR THRESHOLD Not available Not available pH @20 DEG C MELTING/ERFEZING 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	0.925 - 0.945
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 sto	prage conditions (see section 7).
10.3 Possibility of hazardous read No hazardous reactions if stored u	
10.4 Conditions to avoid Avoid exposure to heat, sources of	ignition, and open flame. Avoid exposure to air.
10.5 Incompatible materials	

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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 Not classified based on available data. Skin corrosion / irritation Causes mild skin irritation. 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 Suspected of damaging fertility or the unborn child. 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

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### SAFETY DATA SHEET Printed on 31 Jul 2024 GHS: According to 2015/830/EU Code Number FM744.5.3 Version 2 Revised 31/07/2024 11:59:50 AM 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 contaminating waterways. Contains 2-Ethyl-4-(2,2,3-trimethylcyclopent-3-en-yl)-but-2-en-1-ol (Bacdanol) (CAS: 28219-61-6) EC50 (48 h) - Daphnia magna - 0.63 mg/L EC100 (24 h) - fish - 4 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. 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 3082 IATA 3082 IMDG 14.2 UN proper shipping name ADR ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS

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	BACDANOL)	
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS SU BACDANOL)	JBSTANCE, LIQUID, N.O.S. (CONTAINS
IMDG	ENVIRONMENTALLY HAZARDOUS SL BACDANOL)	JBSTANCE, LIQUID, N.O.S. (CONTAINS
14.3 Transpoi	rt hazard class(es)	
ADR	9	
ΙΑΤΑ	9	
IMDG	9	
14.4 Packing	group	
ADR	111	
ΙΑΤΑ	111	
IMDG	111	
Tunnel Code	(-)	
14.5 Environr	nental Hazards	
Dangerous fo	or the environment. Marine pollutant.	
14.6 Special p	precautions for user	
	nsport (International Maritime Danger	rous Goods Code (IMDG Code)):
EmS: F-A,S-	F	
Marine Pollut	ant: Yes	
Road and Ra	il Transport (Australian Dangerous Go	ods Code (ADG Code)):
HazChem C	ode •3Z	
14.7 Transpoi Not applicab	rt in bulk according to Annex II of le.	MARPOL73/78 and the IBC Code
Section 15. Re	gulatory information	
15.1 Safety, h substance or	nealth and environmental regulation	ons/legislation specific for the
	dule (SUSMP): Not Applicable	HS Tariff Code: 3302.90.00

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15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

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.

Se

ection 16. Other infor	mation
Full list of precautio	nary phrases
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
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.
P308+P313	IF exposed or concerned: Get medical advice.
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	ard classes listed in section 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

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AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 2A	Eye damage/irritation, category 2A
REP 2	Reproductive toxicity, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
Wording of any h	nazard statements listed in section 3
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
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H361	Suspected of damaging fertility or the unborn child
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic 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 AIIC = Australian Inventory of Industrial Chemical AICIS = Australian Industrial Chemicals Introduction Scheme	
Version 1: GHS format, BV 15/02/2018 Version 2: Mandatory revision, RB 31/07/2024	