

California Cleaning Products Right to Know Act of 2017 (SB 258)

Product Name: Big Sur Pura Diffuser

Product Number: 1635228177

Ingredient Name	CAS#	Concentration (% w/w)	Function
Styrene (Natural Source)	100-42-5	0.0001%	Odor Contributor
Safrole (Natural Source)	94-59-7	0.0028%	Odor Contributor
Methyl Eugenol (Natural Source)	93-15-2	0.0010 %	Odor Contributor
Beta Myrcene (Natural Source)	123-35-3	0.0342%	Odor Contributor
Benzyl benzoate	120-51-4	0.0047%	Diluent
Cinnamaldehyde	104-55-2	3.2179%	Odor Contributor
Cinnamyl alcohol	104-54-1	0.0006%	Odor Contributor
Citral	5392-40-5	0.0004 %	Odor Contributor
Citronellol	106-22-9	3.1064%	Odor Contributor
Coumarin	91-64-5	2.0002%	Odor Contributor
Eugenol	97-53-0	0.2175%	Odor Contributor
Farnesol	4602-84-0	0.0001%	Odor Contributor
Geraniol	106-24-1	3.3648%	Odor Contributor
Isoeugenol	97-54-1	4.0122%	Odor Contributor
d-Limonene	5989-27-5	0.9610%	Odor Contributor
Linalool	78-70-6	0.0223%	Odor Contributor

Safety Data Sheet

Product: **Big Sur Pura Diffuser**

Product#: **1635228177**

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

1.1 Product identifier

Trade Name: Big Sur for Pura Oil

Product/Sales No: 1635228177

1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Manufacturer: Archipelago Botanicals
1548 18th Street
Santa Monica, CA 90404

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

2. Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS

Flammable Liquids, Category 4	H227 : Combustible liquid
Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed
Acute Toxicity Dermal, Category 5	H313 : May be harmful in contact with skin
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 1	H318 : Causes serious eye damage
Aquatic Chronic Toxicity, Category 1	H410 : Very toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4	H227 : Combustible liquid
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 1	H318 : Causes serious eye damage

Classification Other

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



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Signal Word: Danger

Hazard statements

H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H410	Very toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

Response:

P302 + P352	IF ON SKIN: Wash with soap and 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
P310	Immediately call a POISON CENTER or doctor/physician
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
P391	Collect Spillage

2.3 Other Hazards

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification
54464-57-2 <i>Tetramethyl Acetyloctahydronaphthalenes</i>	259-174-3	20 - 30 %	H315; H317; H400; H410
28219-61-6 <i>Ethyl trimethylcyclopentene butenol</i>	248-908-8	10 - 20 %	H315; H319; H401; H411

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
34590-94-8 <i>PPG-2 methyl ether</i>	252-104-2	5 - 10 %	H227
24851-98-7 <i>Methyl Dihydrojasmonate</i>	246-495-9	5 - 10 %	H402
21145-77-7 <i>Acetyl hexamethyl tetralin</i>	244-240-6	5 - 10 %	H302; H400; H410
97-54-1 <i>Iso Eugenol</i>	202-590-7	2 - 5 %	H302; H312; H315; H317; H319; H332; H335; H401
18479-58-8 <i>2,6-dimethyloct-7-en-2-ol</i>	242-362-4	2 - 5 %	H227; H303; H315; H319; H402
106-24-1 <i>Geraniol</i>	203-377-1	2 - 5 %	H303; H315; H317; H318; H402
104-55-2 <i>Cinnamal</i>	203-213-9	2 - 5 %	H303; H312; H315; H317; H319; H401; H412
106-22-9 <i>Citronellol</i>	203-375-0	2 - 5 %	H303; H313; H315; H317; H319; H401
68608-32-2 <i>Cedarwood oil terpenes</i>	294-461-7	2 - 5 %	H304; H400; H410
91-64-5 <i>Coumarin</i>	202-086-7	2 - 5 %	H302; H317; H402
105-95-3 <i>Ethylene brassylate</i>	203-347-8	2 - 5 %	H401
115-95-7 <i>Linalyl Acetate</i>	204-116-4	1 - 2 %	H227; H315; H317; H320; H402
106-25-2 <i>Nerol</i>	203-378-7	1 - 2 %	H303; H315; H317; H319; H401
121-33-5 <i>vanillin</i>	204-465-2	1 - 2 %	H303; H319
77-53-2 <i>Cedrol</i>	201-035-6	1 - 2 %	H227; H401; H411
5989-27-5 <i>Limonene</i>	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412
80-56-8 <i>pinene</i>	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410
57378-68-4 <i>delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)</i>	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410
97-53-0 <i>Eugenol</i>	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401
23726-91-2 <i>(2E)-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one</i>	245-842-1	0.1 - 1.0 %	H303; H315; H317; H401; H411
87-44-5 <i>Beta-Caryophyllene</i>	201-746-1	0.1 - 1.0 %	H304; H317; H413

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
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See Section 16 for full text of GHS classification codes

See Section 16 for full text of GHS classification codes which were not shown in section 2

Total Hydrocarbon Content (% w/w) = 1.83

4. First Aid Measures

4.1 Description of first aid measures

Inhalation:	Remove from exposure site to fresh air and keep at rest. Obtain medical advice.
Eye Exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin Exposure:	Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.
Ingestion:	Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment:	Refer to Section 2.2 "Response"
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5. Fire-Fighting measures

5.1 Extinguishing media

Suitable:	Carbon dioxide (CO2), Dry chemical, Foam
Unsuitable	Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting:	Water may be ineffective
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5.3 Advice for firefighters

Further information:	Standard procedure for chemical fires
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6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

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Reference to other sections

Not Applicable

7. Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component

80-56-8 *pinene*

34590-94-8 *PPG-2 methyl ether*

ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
	20		
100		150	100

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Conforms to Standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	195 F (90.56 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected

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Vapor Pressure (mmHg@20 C):	0.0562
%VOC:	11.82
Specific Gravity @ 25 C:	Not determined
Density @ 25 C:	Not determined
Refractive Index @ 20 C:	Not determined
Soluble in:	Oil

10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	None known
10.5 Incompatible materials	Strong oxidizing agents, strong acids, and alkalis
10.6 Hazardous decomposition products	None known

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg	(LD50: 3248.3135) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3075.7458) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	Not classified - the classification criteria are not met
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious eye damage
Respiratory sensitization	Not classified - the classification criteria are not met
Skin sensitization	May cause an allergic skin reaction
Germ cell mutagenicity	Not classified - the classification criteria are not met
Carcinogenicity	Not classified - the classification criteria are not met
Reproductive toxicity	Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met
Aspiration hazard	Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity	Not classified - the classification criteria are not met
Chronic aquatic toxicity	Very toxic to aquatic life with long lasting effects
Toxicity Data on soil	no data available

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Toxicity on other organisms no data available

12.2 Persistence and degradability no data available

12.3 Bioaccumulative potential no data available

12.4 Mobility in soil no data available

12.5 Other adverse effects no data available

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :
 54464-57-2 : (20 - 30 %) : Tetramethyl Acetyloctahydronaphthalenes

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk) Chemicals NOI	Not Regulated - Not Dangerous Goods			
ADR/RID (International Road/Rail) Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo) Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea) Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

15. Regulatory Information

U.S. Federal Regulations

TSCA (Toxic Substance Control Act) All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains NO components of concern.

U.S. State Regulations

California Proposition 65 Warning This product contains the following components:

123-35-3(NF 204-622-5	0.01 - 0.1%	beta-Myrcene (Natural Source)
94-59-7 202-345-4	<= 28 ppm	Safrole (Natural Source)
93-15-2 202-223-0	<= 10 ppm	Methyl Eugenol (Natural Source)
100-42-5(NF 202-851-5	<= 1 ppm	Styrene (Natural Source)

Canadian Regulations

DSL 99.98% of the components are listed or exempt.

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16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

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|--|---|
| H226 : Flammable liquid and vapour | H302 : Harmful if swallowed |
| H304 : May be fatal if swallowed and enters airways | H312 : Harmful in contact with skin |
| H316 : Causes mild skin irritation | H317 : May cause an allergic skin reaction |
| H319 : Causes serious eye irritation | H320 : Causes eye irritation |
| H332 : Harmful if inhaled | H335 : May cause respiratory irritation |
| H400 : Very Toxic to aquatic life | H401 : Toxic to aquatic life |
| H402 : Harmful to aquatic life | H411 : Toxic to aquatic life with long lasting effects |
| H412 : Harmful to aquatic life with long lasting effects | H413 : May cause long lasting harmful effects to aquatic life |

Total Fractional Values

- | | |
|---|--|
| (TFV) Risk | (TFV) Risk |
| (150.10) Aquatic Chronic Toxicity, Category 3 | (40.12) Sensitization, Skin, Category 1A |
| (27.00) Sensitization, Skin, Category 1B | (14.99) Aquatic Chronic Toxicity, Category 2 |
| (7.02) Eye Damage/Eye Irritation, Category 2A | (6.58) Skin Corrosion/Irritation, Category 3 |
| (6.53) Skin Corrosion/Irritation, Category 2 | (2.30) Aquatic Chronic Toxicity, Category 4 |
| (1.63) Acute Toxicity Dermal, Category 5 | (1.54) Acute Toxicity Oral, Category 5 |
| (1.43) Aquatic Chronic Toxicity, Category 1 | (1.25) Eye Damage/Eye Irritation, Category 1 |

Department issuing data sheet: Regulatory Affairs Group
Department E-mail address: RegAffairs@Agilexfragrances.com

Remarks

This safety data sheet is based on the properties of the material known to Agilex Fragrances™ at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Agilex Fragrances™ holds no responsibility. This document is not intended for quality assurance purposes.