

Product Name: Birch Diffuser Product Item Number: 1015057250

California Cleaning Products Right to Know Act

(Declaration limit: 0.001%) The perfume oil and its fragrance ingredients do not include any intentionally added substances from the Designated List (Section 1, Chapter 13, 108952(g)(1-22).

Yes □ No ⊠

If No, then please list substance name, CAS # and level.

Name	CAS No.	Quantity [%]
Linalool	78-70-6	0.011
Limonene	5989-27-5	0.251

The perfume oil and its fragrance ingredients do not include any intentionally or unintentionally added substances which are considered nonfunctional constituents. A nonfunctional constituent is defined as an incidental component of an intentionally added ingredient, a breakdown product of an intentionally added ingredient, or a byproduct of the manufacturing process that has no functional or technical effect on the designated product (Section 1, Chapter 13, 108952(m)(1-34)).

Yes 🛛 🛛 No 🗆

In compliance with the California Cleaning Products Right to Know Act (SB 258), the specific chemical identity and/or exact percentages of the remaining components in this mixture have been withheld as Confidential Business Information (CBI) in accordance with the Uniform Trade Secrets Act (Title 5 (commencing with Section 3426) of Part 1 of Division 4 of the Civil Code) as required by Section 108955.

ARCHIPELAGO®

Safety Data Sheet

Revision date:	15 April 2020
Print date:	15 April 2020
Version:	Rev 1

1. Product and Company Identification

1.1	Product identifiers	
	Product Name	Birch Diffuser
	Producer	Archipelago Botanicals
	Product Number	1015057250
	CAS-No.	Mixture
1.2	Identified uses of the product	and uses advised against Fragrance/Consumer Product
		5
1.3	Details of the chemical suppl	ier
	Company	Archipelago Botanicals
	Address	1548 18 th St, Santa Monica,
		CA 90404, USA

Telephone:

1.4 Emergency phone number

Emergency phone number +1 (703

+1 (703) 527-3887 (CHEMTREC) +1-800-424-9300 (CHEMTREC)

2. Hazards Identification

2.1 Classification of the substance or mixture GHS Class Combustible

Combustible Liquid, Category 4 Skin corrosion/irritation, Category 2 Eye damage/ irritation, Category 2A Skin sensitization, Category 1 Aspiration hazard, Category 1 Suspected of causing genetic defects

2.2 GHS Label elements, including precautionary statements GHS Pictograms



Signal word Hazard statements	Warning H227 – Combustible liquid H315 – Causes skin irritation H317 – May cause an allergic skin reaction H319 – Causes serious eye irritation H341: Suspected of causing genetic defects H373: May cause damage to organs through prolonged or repeated exposure
Precautionary statements	Precautionary statement(s) P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace.

P280Wear protective gloves/ eye protection/ face protection.
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 Call a POISON CENTER/doctor if you feel unwell.
P321 Specific treatment (see supplemental first aid instructions on this label).
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.
P362 Take off contaminated clothing and wash before reuse.
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.
P501 Dispose of contents/ container to an approved waste disposal plant

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS - None

3. Composition/Information on Ingredients

3.1 Product mixture		
Formula	No data available; mixture	
Molecular wt	Mixture	
CAS-No.	Mixture	
EC-No.	Mixture	
Name	CAS No.	Percentage
Cinnamal	104-55-2	Proprietary
Phenylethyl Alcohol	60-12-8	Proprietary
Naptha, petroleum, hydrotreated he	avy 64742-48-9	Proprietary
Orange oil terpenes	68647-72-3	Proprietary
Eugenol	78-70-6	Proprietary
Linalool	78-70-6	Proprietary

Remarks

Total Hydrocarbon Content (% w/w) = 10.03

4. First Aid Measures

4.1	Description of first aid measures	
	General advice	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
	Skin contact	Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.
	Eye contact	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
	Inhalation	Remove from exposure site to fresh air and keep at rest. Obtain medical advice.
	Ingestion	Rinse mouth with water and obtain medical advice.
4.2	Indication of any immediate medical attention and special treatment needed	
	Other first aid	Treat symptomatically.

5. Fire Fighting Measures

5.1	Suitable (and unsuitable) extinguishing media		
	Suitable extinguishing media	Carbon Dioxide, dry chemical, foam. Do not use a direct water jet on burning material.	
5.2	Special hazards arising from	the substance or mixture	
	Special hazards	Hazardous decomposition products: Carbon oxides.	
5.3	Advice for firefighters		
	Protective equipment	Do not enter fire area without proper protective equipment, including respiratory protection. Wear NIOSH approved self-0contained breathing apparatus and full protective clothing when fighting fires involving chemicals. Use spray water to cool containers exposed to fire.	

6.	Accidental Release Measu	ires
6.1	Personal precautions protect	ive equipment, and emergency procedures
U . 1	Personal precautions	Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of major spill.
6.2	Environmental precautions Environmental precautions	Prevent entry to soil, sewers and public waters. Notify authorities if liquid enters sewers or public waters.
6.3	Methods and materials for cor	ntainment and cleaning up
	Methods for cleanup	Remove ignition sources. Provided adequate ventilation. Avoid excessive inhalation of vapors. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage.
6.4	References to other sections	
	Other references	For disposal see section 13.
7.	Handling and Storage	
7.1	General hygiene consideration	ns
	General hygiene	Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.
7.2	Precautions for safe handling	
	Safe handling precautions	Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not eat, drink or smoke while handling.
7.3	Conditions for safe storage, ir	ncluding any incompatibilities
	Other storage conditions	Store in the original container in a cool, well ventilated place away from heat sources. Keep container tightly closed. Protect from light. Keep air contact to a minimum. Avoid plastic and uncoated metal containers.
8.	Exposure Controls/Persor	nal Protection
	-	
8.1	Control and exposure limits re OSHA Standards	ecommended by the chemical manufacturer Not available – not determined
	Threshold Limit Values	Not available – not determined Not available – not determined
	NIOSH Recommendations	Not available – not determined.
8.2	Appropriate engineering contr	
	Engineering controls	Where ever possible used closed systems to transfer fragrances. If appropriate, isolate mixing rooms and other areas where fragrances are openly inhalded and maintain these areas under negative air pressure relative to the rest of the plane. Use local exhaust ventilation meeting ACGIH design criteria around tanks and other sources of potential exposures, including places where fragrances are openly weighted and measured, as well as general dilution ventilation of the work area to eliminate or reduce possible working exposures.
8.3	Individual protection measure	s, such as personal protective equipment
	Respiratory protection	For manufacturing quantities: where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
	Eye/face protection	For manufacturing quantities: safety glasses with side-shields conforming to EN166 are recommended. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).
	Hand protection	For manufacturing quantities: handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and

Body protectionIaboratory practices. Wash and dry hands.Body protectionFor manufacturing quantities: wear impervious clothing. The type of protective equipment must be
selected according to the concentration and amount of the dangerous substance at the specific
workplace.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

a)	Appearance	Yellow Liquid
b)	Odor	Variable
c)	Odor threshold	No data available
d)	рН	4.0 - 5.0
e)	Melting/freezing point	No data available
f)	Boiling point	No data available
g)	Flash point	67°C
h)	Evaporation rate	No data available
i)	Flammability (solid, gas)	Combustible liquid
j)	Upper/lower flammability or explosive limits	Upper (UEL): No data available Lower (LEL): No data available
k)	Vapor pressure	0.1249 mmHg@20C
I)	Vapor density	No data available
m)	Relative density	0.959
n)	Water solubility	No data available
o)	Partition coefficient octanol/water	No data available
p)	Auto-ignition temp	No data available
q)	Decomposition temp	No data available
r)	Viscosity	No data available

10. Stability and Reactivity

10.1 Reactivity Reactivity No data available 10.2 **Chemical stability** Chemical stability No data available. 10.3 Possibility of hazardous reactions Hazardous reactions Presents no significant reactivity hazard, by itself or in contact with water. Conditions to avoid 10.4 Conditions to avoid Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks 10.5 Incompatible materials Incompatible materials Avoid contact with strong acids, alkali or oxidizing agents. 10.6 Hazardous decomposition products Carbon oxides. Unidentified monoxide. Carbon dioxide. Hazardous products

11. Toxicological Information

11.1 Information on toxicological effects

May be harmful if swallowed or if aspirated into the lungs 60-12-8 Phenylethyl alcohol (LD50 = 2500 mg/Kg) 64742-48-9 Naphtha, petroleum, hydrotreated heavy (LD50 = >10000 mg/Kg) 68647-72-3 Orange oil terpenes (LD50 = >5000 mg/Kg)
narmful if absorbed through the skin. 104-55-2 Cinnamal (LD50 = 1100 mg/Kg)
No data available
Causes skin irritation.
104-55-2 Cinnamal 68647-72-3 Orange oil terpenes 78-70-6 Linalool.

Serious eye damage/eye irritation

Eye damage/eye irritation Causes eye irritation. 104-55-2 Cinnamal.

Respiratory or skin sensitization	
Respiratory sensitizer	May cause an allergic skin reaction.
Skin sensitizer	May cause allergic skin reaction. 104-55-2 Cinnamal 68647-72-3 Orange oil terpenes 97-53-0 Eugenol.
Germ cell mutagenicity	
Mutagenicity	Suspected of causing genetic defects 104-55-2 Cinnamal
Suspected cancer agent	
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.
Reproductive toxicity	
Reproductive toxicity	No data available.
Aspiration hazard	
Aspiration hazard	No data available.

12. Ecological Information

12.1	Ecotoxicity (aquatic and terrestrial)		
	Ecotoxicity	No data available.	
12.2	Persistence and degradabi	lity	
	Degradability	No data available. While no specific environmental toxicity or related data is available, compositions are not expected to accumulate in the environment and environmental problems are not expected under normal conditions of use.	
12.3	Bioaccumulation potential		
	Bioaccumulation	No data available	
12.4	Mobility in soil Mobility in soil	No data available.	
12.5	Results of PBT and vPvB a PBT/vPvB assessment	ssessment Not available as chemical safety assessment not required/not conducted.	

13. Disposal Considerations

Waste treatment methods 13.1 Waste treatment disposal

Waste disposal must be in accordance with appropriate Federal, State, and local regulations. Avoid disposing into drainage systems and into the environment.

14. Transport Information

DOT Transport document description	Class : Not Regu	Pack Group Ilated - Not Dangero	Sub Risk us Goods	UN-nr.
TDG Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG Environmentally Hazardous Substance, Liquid, n.o.s.	9	ш		UN3082
Environmentally Hazardous Substance, Liquid, n.o.s	9	III		UN3082

15. Regulatory Information

15.1 Safety, health, and environmental regulations specific to the product or mixture

SARA 302	2 Components	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.				
SARA 313 Components		This material contains the following chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.				
Chemical	Class		CAS#	Concentration (% by wt)		
Diethylene	e glycol monoethyl eth	er (2-(2-Ethoxyethoxy) ethanol)	111-90-0	40 -50%		
TSCA Canada DSL		This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States: None.				
		99.94% of the components of this fragrance product are found on the Canadian DSL. The following ingredients are not found.				
Status	Chemical Class		CAS#	Concentration (% by wt)		
NDSL	Decanedioic acid, ester, reaction pr	1,10-bis(2,2,6,6-tetramethyl-4-piperidinyl)	129757-67-1	0.01-0.1%		
CA Prop.	65 Components	This product does not contain any cherr defects, or any other reproductive harm		te of California to cause cancer, birth		

16. Other Information

HMIS Rating	Health hazard: 2 Flammability: 2 Physical Hazard 0
NFPA Rating	Health hazard: 2 Fire Hazard: 2 Reactivity Hazard: 0
Revision Date	15 April 2020

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Archipelago Botanicals assumes no responsibility for injury to the vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Archipelago Botanicals assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Archipelago Botanicals assumes no responsibility for injury to vendee or third persons proximately caused by use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

Abbr	eviations and acronyms	IMDG - International Maritime Code for Dangerous Goods			
		TDG - Transportation of Dangerous Goods			
		IATA - International Air Transport Association			
		GHS - Globally Harmonized System of Classification and Labelling of Chemicals			
		PBT - Persistent, bioaccumulative and toxic assessment			
		vPvB - Very persistent and very bioaccumulative assessment			
		ACGIH - American Conference of Governmental Industrial Hygienists			
		NIOSH - National Institute for Occupational Safety and Health			
		TLV - Threshold Limit Values			
		CAS - Chemical Abstracts Service (division of the American Chemical Society)			
		NFPA - National Fire Protection Association			
		HMIS - Hazardous Materials Identification System			
		CFR - Code of Federal Regulations			
		SARA - Superfund Amendments and Reauthorization Act			
	DOT - US Department of Transportation				
		EC50 - Half maximal effective concentration			
		LD50 - Median lethal dose			
		LC50 - Median lethal concentration			
		SDS - Safety Data Sheet			
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