

#### Product Name: Positano Diffuser & Diffuser Refill Product Item Number: 2015032250 / 2015232258

In compliance with SB 258, The Cleaning Product Right to Know Act, the intentionally added ingredients that appear on a designed list (CA DTSC) that are present at or above 100ppm in finished product at 100% are listed below.

Benzyl Alcohol CAS No. 100-51-6 Benzyl Benzoate CAS No. 120-51-4 Benzyl Salicylate CAS No. 118-58-1 Citral CAS No. 5392-40-5 Citronellol CAS No. 106-22-9 Geraniol CAS No. 106-24-1 Hexyl cinnamal CAS No. 101-86-0 Isoeugenol CAS No. 97-54-1 Linalool CAS No.78-70-6

# ARCHIPELAGO®

# Safety Data Sheet

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

# 1. Product and Company Identification

1.1	Product identifiers	
	Product Name	Positano Diffuser & Diffuser Refill
	Producer	Archipelago Botanicals
	Product Number	2015032250 / 2015232258
	CAS-No.	Mixture
1.2	Identified uses of the p	roduct and uses advised against
	Identified Uses	Fragrance/Consumer Product
1.3	Details of the chemical	supplier

Company	Archipelago Botanicals
Address	1548 18 <sup>th</sup> St, Santa Monica,
	CA 90404, USA

#### Telephone:

#### 1.4 Emergency phone number

Emergency phone number +1 (70

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

# 2. Hazards Identification

# 2.1 Classification of the substance or mixture GHS Class 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

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#### 3. Composition/Information on Ingredients

3.1	Product mixture			
	Formula	No data availat	ole; mixture	
	Molecular wt	Mixture		
	CAS-No.	Mixture		
	EC-No.	Mixture		
	Name		CAS No.	Percentage
	Cinnamal		104-55-2	Proprietary
	Phenylethyl Alcoh	lol	60-12-8	Proprietary
N	aptha, petroleum, hydrotro	eated heavy	64742-48-9	Proprietary
	Orange oil terpen	es	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	ıres	
6.1	1 Personal precautions, protective equipment, and emergency procedures		
J. I	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 co	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		
	<u> </u>		
7.1	General hygiene consideratio		
	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, in		
	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 r	ecommended by the chemical manufacturer	
0.1	OSHA Standards	Not available – not determined	
	Threshold Limit Values	Not available – not determined	
	NIOSH Recommendations	Not available – not determined.	
8.2	Appropriate engineering cont	rols	
	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	es, 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	

 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 laboratory practices. Wash and dry hands.

 Body protection
 For 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	<b>Reactivity</b> Reactivity	No data available
10.2	Chemical stability Chemical stability	No data available.
10.3	Possibility of hazardous reac Hazardous reactions	tions Presents no significant reactivity hazard, by itself or in contact with water.
10.4	Conditions to avoid 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 pr Hazardous products	oducts Carbon oxides. Unidentified monoxide. Carbon dioxide.

## 11. Toxicological Information

#### 11.1 Information on toxicological effects

Acute toxicity		
Acute oral toxicity	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)	
Acute dermal toxicity May be h	armful if absorbed through the skin. 104-55-2 Cinnamal (LD50 = 1100 mg/Kg)	
Acute inhalation toxicity	No data available	
Skin corrosion/irritation		
Skin corrosion irritation	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)		restrial)
	Ecotoxicity	No data available.
12.2 Persistence and degradability		ity
	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	<b>Bioaccumulation potential</b>	
	Bioaccumulation	No data available
12.4	<b>Mobility in soil</b> Mobility in soil	No data available.
12.5	Results of PBT and vPvB as PBT/vPvB assessment	sessment 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

 <b>DOT</b> Transport document description	Class : Not Regu	Pack Group Ilated - Not Dangero	Sub Risk us Goods	UN-nr.
<b>TDG</b> Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
ΙΑΤΑ				
Environmentally Hazardous Substance, Liquid, n.o.s	9	Ш		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.				
Chemica	l Class		CAS#	Concentration (% by wt)		
Diethylen	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, <sup>7</sup> 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 chem 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.

Abbreviations 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				