

California SB 258 Statement

PRODUCT NAME: Napa Reed Diffuser

PRODUCT NUMBER: 161211201

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

BENZYL ALCOHOL CAS# 100-51-6
BENZYL BENZOATE CAS# 120-51-4
CITRONELLOL CAS# 106-22-9
CITRAL CAS# 5392-40-5
COUMARIN CAS# 91-64-5
DIETHYL PHTHALATE CAS# 84-66-2 GERANIOL
CAS# 106-24-1
HEXYL CINNAMIC ALDEHYDE CAS# 101-86-0
LIMONENE CAS# 5989-27-5
LINALOOL 78-70-6

ARCHIPELAGO®

SAFETY DATA SHEET (In accordance with 29 CFR 1910.1200)

Napa Reed Diffuser

Safety Data Sheet prepared: 5/26/2021

1. IDENTIFICATION

Product identifier

Mixture identification:

Trade name: Napa Reed Diffuser

Other means of identification:

Trade code: 1610211201

Recommended use of the chemical and restrictions on use

Recommended use: Fragrance Restrictions on use: Not for ingestion

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

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

213-743-9200

help@shopearchipelago.com

Emergency telephone number

CHEMTREC 1800-424-9300 (USA), 1703-527-3887(OUTSIDE USA)

2. HAZARD(S) IDENTIFICATION







Classification of the chemical

Flam. Liq. 4 Combustible liquid

Eye Irrit. 2A Causes serious eye irritation.

Skin Sens. 1B May cause an allergic skin reaction. STOT SE 3 May cause drowsiness or dizziness.

Asp. Tox. 1 May be fatal if swallowed and enters airways.

Aquatic Acute 2 Toxic to aquatic life

Aquatic Chronic 2 Toxic to aquatic life with long lasting effects.

Label elements

Pictograms and Signal Words



Danger

Hazard statements

H227 Combustible liquid

H304 May be fatal if swallowed and enters airways.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H401 Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection.

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P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/
P302+P352	IF ON SKIN: Wash with plenty of water/
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	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.
P337+P313	If eye irritation persists: Get medical advice/attention.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Data not available

Mixtures

The composition of this proprietary blend is being withheld in compliance with the trade secret provisions of The Hazard Communication Standard (29 CFR 1910.1200(i)).

List of components

Qty	Name	Ident. Numb.	Classification	Registration Number
30-60 %	distillates (petroleum), hydrotreated light	CAS:64742-47-8 EC:265-149-8 Index:649-422- 00-2	Flam. Liq. 4, H227; Asp. Tox. 1, H304; Aquatic Acute 2, H401; Aquatic Chronic 2, H411; STOT SE 3, H336	01-2119456377-30 / 01- 2119456810-40 / -
10-20 %	3-Methoxy-3-methylbutan-1-ol	CAS:56539-66-3 EC:260-252-4	Flam. Liq. 4, H227; Eye Irrit. 2A, H319	01-2119976333-33/-
1-5 %	1,3,4,6,7,8-hexahydro-4,6,6,7,8, 8-hexamethylindeno[5,6-c]pyran	CAS:1222-05-5 EC:214-946-9 Index:603-212- 00-7	Aquatic Acute 1, H400; Aquatic Chronic 1, H410	01-2119488227-29/-
1-5 %	d-Limonene	CAS:5989-27-5 EC:227-813-5 Index:601-029- 00-7	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Skin Sens. 1B, H317; Skin Irrit. 2, H315; Aquatic Chronic 3, H412	01-2119529223-47 /-
1-5 %	Cedrol methyl ether	CAS:19870-74-7 EC:243-384-7	Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Sens. 1B, H317	01-2120228335-61/-
1-5 %	Diethyl phthalate	CAS:84-66-2 EC:201-550-6	Aquatic Acute 3, H402	01-2119486682-27/-
1-5 %	4-tert-Butylcyclohexyl acetate	CAS:32210-23-4 EC:250-954-9	Skin Sens. 1B, H317; Aquatic Acute 2, H401	01-2119976286-24/ -
1-5 %	alpha-Hexylcinnamaldehyde	CAS:101-86-0, 165184-98-5 EC:202-983-3	Aquatic Chronic 2, H411; Skin Sens. 1B, H317; Aquatic Acute 1, H400	01-2119533092-50 / -
0.1-1 %	Citral	CAS:5392-40-5 EC:226-394-6 Index:605-019- 00-3	Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Aquatic Acute 2, H401; Skin Sens. 1, H317	01-2119462829-23 / -
0.1-1 %	Geranyl acetate	CAS:105-87-3 EC:203-341-5	Skin Irrit. 2, H315; Aquatic Chronic 3, H412; Aquatic Acute 2, H401; Skin Sens. 1, H317; Skin Sens. 1B, H317	01-2119973480-35 / -

4. FIRST AID MEASURES

Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Remove contaminated clothing immediatley and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

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Do not induce vomiting, get medical attention showing the SDS and/or label.

In case of Inhalation:

Remove person to fresh air and keep warm and at rest.

Most important symptoms/effects, acute and delayed

Eye irritation

Eye damages

Indication of any immediate medical attention and special treatment needed

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO2).

Unsuitable extinguishing media:

None in particular.

Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: Data not available

Explosive properties: Data not available Oxidizing properties: Data not available

Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus.

Collect contaminated fire extinguishing media separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

Methods and material for containment and cleaning up

Suitable material for taking up: absorbing material, organic, sand

Wash with plenty of water.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Don't use empty container before they have been cleaned.

Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.

Contamined clothing should be changed before entering eating areas.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

Conditions for safe storage, including any incompatibilities

Store in a tightly closed container in a cool, dry, well-ventilated area, Away from heat sources.

Storage temperature:

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Community Occupational Exposure Limits (OEL)

Component	OEL Type	Country	Ceiling	Long Term mg/m3	Long Term ppm	Short Term mg/m3	Short Term ppm	Behaviour	Notes
distillates (petroleum), hydrotreated light	MAK					140	20		
d-Limonene	MAK					28	5		
Diethyl phthalate	ACGIH					5			

Citral ACGIH 5

Appropriate engineering controls: Data not available

Individual protection measures

Eye protection:

Use close fitting safety goggles, don't use eye lens.

Protection for skin:

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

Protection for hands:

Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

Respiratory protection:

Use adequate protective respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid

Appearance and colour: Colourless

Odour: Conform

Odour threshold: Data not available

pH: Data not available

Melting point / freezing point: Data not available

Initial boiling point and boiling range: Data not available

Flash point: 72.2 °C (162 °F) Evaporation rate: Data not available

Upper/lower flammability or explosive limits: Data not available

Vapour density: Data not available Vapor Pressure (mm Hg @20°C): = 0.164

Relative density: 0.844 g/ml

Solubility in water: Data not available Solubility in oil: Data not available

Partition coefficient (n-octanol/water): Data not available

Auto-ignition temperature: Data not available Decomposition temperature: Data not available

Viscosity: Data not available

Explosive properties: Data not available Oxidizing properties: Data not available Solid/gas flammability: Data not available

Specific Gravity @20°C = 0.845 Refractive Index @20°C = 1.447 VOC (CARB method 310) %: 18.820

Other information

Substance Groups relevant properties Data not available

Miscibility: Data not available Fat Solubility: Data not available Conductivity: Data not available

10. STABILITY AND REACTIVITY

Reactivity

Stable under normal conditions

Chemical stability

Data not Available.

Possibility of hazardous reactions

None.

Conditions to avoid

Stable under normal conditions.

Incompatible materials

None in particular.

Hazardous decomposition products

None.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Toxicological Information of the Preparation

	_					
	a) acute toxicity	not classified				
		Based on available data, the classification criteria are not met				
	b) skin corrosion/irritation	not classified				
		Based on available data, the classification criteria are not met $% \left(1\right) =\left(1\right) \left(1\right) \left($				
	c) serious eye damage/irritation	The product is classified: Eye Irrit. 2A(H319)				
	d) respiratory or skin sensitisation	The product is classified: Skin Sens. 1B(H317)				
	e) germ cell mutagenicity	not classified				
		Based on available data, the classification criteria are not met $% \left(1\right) =\left(1\right) \left(1\right) \left($				
	f) carcinogenicity	not classified				
		Based on available data, the classification criteria are not met $% \left(1\right) =\left(1\right) \left(1\right) \left($				
	g) reproductive toxicity	not classified				
		Based on available data, the classification criteria are not met $% \left(1\right) =\left(1\right) \left(1\right) \left($				
	h) STOT-single exposure	The product is classified: STOT SE 3(H336)				
	i) STOT-repeated exposure	not classified				
		Based on available data, the classification criteria are not met $% \label{eq:classification} % eq:classif$				
	j) aspiration hazard	The product is classified: Asp. Tox. 1(H304)				
ı	ological information on main components of the mixture:					

Toxicological information on main components of the mixture:							
distillates (petroleum), hydrotreated light	a) acute toxicity	LD50 Oral Rat > 5000 mg/kg					
		LD50 Skin Rabbit > 2000 mg/kg					
		LC50 Inhalation Rat > 5.2 mg/l 4h					
1,3,4,6,7,8-hexahydro- 4,6,6,7,8,8- hexamethylindeno[5,6- c]pyran	a) acute toxicity	LD50 Oral Rat > 5000 mg/kg					
		LD50 Skin Rabbit > 5000 mg/kg					
d-Limonene	a) acute toxicity	LD50 Oral Rat = 4400 mg/kg					
		LD50 Skin Rabbit > 5000 mg/kg					
Diethyl phthalate	a) acute toxicity	LD50 Oral Rat = 8600 mg/kg					
		LD50 Skin Rat > 11200 mg/kg					
4-tert-Butylcyclohexyl acetate	a) acute toxicity	LD50 Oral Rat = 3370 mg/kg					
alpha- Hexylcinnamaldehyde	a) acute toxicity	LD50 Oral Rat = 3100 mg/kg					
		LD50 Skin Rabbit > 3000 mg/kg					
Citral	a) acute toxicity	LD50 Oral Rat = 4960 mg/kg					
		LD50 Skin Rabbit = 2250 mg/kg					
		LD50 Skin Rat = 2250 mg/kg					
Geranyl acetate	a) acute toxicity	LD50 Oral Rat = 6330 mg/kg					

Substance(s) listed on the IARC Monographs:

None

Substance(s) listed as OSHA Carcinogen(s):

None

Substance(s) listed as NIOSH Carcinogen(s):

None

Date 5/26/2021

Substance(s) listed on the NTP report on Carcinogens:

None

12. ECOLOGICAL INFORMATION

Toxicity

No ecological studies have been conducted on this mixture.

Eco-Toxicological Information:

List of Eco-Toxicological properties of the product

The product is classified: Aquatic Acute 2(H401), Aquatic Chronic 2(H411)

List of Eco-Toxicological properties of the components

Component	Ident. Numb.	Ecotox Data
distillates (petroleum), hydrotreated light		LC50 Fish Lepomis macrochirus = 2.2 mg/L 96 Hr - static
		LC50 Fish Oncorhynchus mykiss = 2.4 mg/L 96 Hr - static
		LC50 Fish Pimephales promelas = 45 mg/L 96 Hr - flow-through
		LC50 Worm Den-dronereides heteropoda = 4720 mg/L 96 Hr
1,3,4,6,7,8-hexahydro-4,6,6,7,8, 8-hexamethylindeno[5,6-c]pyran	CAS: 1222-05-5 - EINECS: 603- 212-00-7 - INDEX: 214- 946-9	EC50 Algae 1.49000 mg/L 72h
		LC50 Fish 0.95000 mg/L 96 Hr
		EC50 Daphnia 0.39000 mg/L 48 Hr
d-Limonene	CAS: 5989-27-5 - EINECS: 601- 029-00-7 - INDEX: 227- 813-5	LC50 Fish Pimephales promelas = $0.619 \text{ mg/L } 96 \text{ Hr}$ - flow-through $0.619 - 0.796$
		LC50 Fish Oncorhynchus mykiss = 35 mg/L 96 Hr
		EC50 Daphnia 69.90000 mg/L 48h
Diethyl phthalate	CAS: 84-66-2 - INDEX: 201- 550-6	EC50 Daphnia Daphnia magna = 36 mg/L 48 Hr - 36 - 74
		EC50 Algae Desmodesmus subspicatus = 21 mg/L 96 Hr
		LC50 Fish Pimephales promelas = 16.8 mg/L 96 Hr - static
4-tert-Butylcyclohexyl acetate	CAS: 32210-23- 4 - INDEX: 250- 954-9	EC50 Daphnia Daphnia magna = 9.6 mg/L 24 Hr
		LC50 Fish Leuciscus idus = 15.5 mg/L 48 Hr - static
Citral	CAS: 5392-40-5 - EINECS: 605- 019-00-3 - INDEX: 226- 394-6	EC50 Daphnia Daphnia magna = 7 mg/L 48 Hr
		EC50 Algae Desmodesmus subspicatus = 16 mg/L 72H
		LC50 Fish Leuciscus idus = 4.6 mg/L 96 Hr - static 4.6-10

Persistence and degradability

Component	Persitence/Degradabili ty:	Value	Notes
1,3,4,6,7,8-hexahydro-4,6,6,7,8, 8-hexamethylindeno[5,6-c]pyran	Non-readily biodegradable	2.000	Modified Sturm Test
	Not persistent and Biodegradable	33.800	Aerobic OECD 301B - primary degradation
	Not persistent and Biodegradable	28.300	Aerobic OECD 301B Primary biodegradation

Bioaccumulative potential

Component Bioaccumulation Notes

1,3,4,6,7,8-hexahydro-4,6,6,7,8, 8-hexamethylindeno[5,6-c]pyran

Not bioaccumulative

assessment

Mobility in soil

Data not available

Other adverse effects

Data not available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

UN number

ADR-UN number: 3082 DOT-UN Number: N/A IATA-Un number: 3082 IMDG-Un number: 3082

UN proper shipping name

ADR-Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-

hexamethylindeno[5,6-c]pyran - d-Limonene)

DOT Proper Shipping Name: N/A

IATA-Technical name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-

hexamethylindeno[5,6-c]pyran - d-Limonene)

IMDG Technical Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-

hexamethylindeno[5,6-c]pyran - d-Limonene)

Transport hazard class(es)

ADR-Class: 9

DOT Hazard Class: N/A

IATA-Class: 9
IMDG-Class: 9

Packing group

ADR-Packing Group: III ADR exempt: N/A IATA-Packing group: III IMDG-Packing group: III

Environmental hazards

Marine pollutant: Yes

Toxic Component most present: 1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLCYCLOPENTA-GAMMA-

2-BENZOPYRAN (GALAXOLIDE)

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Data not available

Special precautions

IATA-Subsidiary hazards:

IMDG-Subsidiary hazards:

*Note: In containers of 119 gallons or less, this product is not regulated by D.O.T. - Ground Transportation

15. REGULATORY INFORMATION

USA - State specific regulations

California Proposition 65

Substance(s) listed under California Proposition 65:

no substances listed

16. OTHER INFORMATION

Safety Data Sheet prepared: 5/26/2021

The information contained in this SDS was obtained from current and reputable sources available at the time of generation. This information

is provided as guidance regarding the health and safety assessment of the material for safe handling, use, processing, storage, transportation, disposal and release and without any warranty, expressed or implied regarding its accuracy. It is the user's responsibility to assess safe conditions of use of the material in combination with any other material or in any process.

Additional classification information

This SDS cancels and supercedes any prior release.





HMIS Health: 0 = Minimal Hazard

HMIS Flammability: 2 = Combustible liquid HMIS Reactivity: 0 = Minimal Hazard HMIS P.P.E.: Safety glasses, gloves

NFPA Health: 0 = MINIMAL

NFPA Flammability: 3 = Flammable liquid

NFPA Reactivity: 0 = MINIMAL NFPA Special Risk: NONE

OSHA Flammability: Combustible liquid - Class IIIA