ARCHIPELAGO®

Product Name: Rue Saint Honore Diffuser and Diffuser Refill

Product Number: 2015070250, 2015270258

Ingredient Name	CAS#	Concentration (% w/w)
Safrole (Natural Source)	94-59-7 (NFS)	0.0038
Methyl Eugenol (Natural Source)	93-15-2 (NFS)	0.0010
Hexanedioic acid, bis(2-ethylhexyl) ester	103-23-1	0.0036
beta-Myrcene (Natural Source)	123-35-3(NFS)	0.0055
Citronellol	106-22-9	1.2225 9780
Cinnamal	104-55-2	0.4500 0000
Coumarin	91-64-5	0.2340 0720
Limonene	5989-27-5	0.1508 5906
Eugenol	97-53-0	0.1019 3105
Hexyl cinnamal	101-86-0	0.0900 0000
Benzyl Benzoate	120-51-4	0.0442 2600
Hydroxycitronellal	107-75-5	0.0180 0000
Iso Eugenol	97-54-1	0.0029 0865
Linalool	78-70-6	0.0009 1530
Geraniol	106-24-1	0.0007 9693



Product:Rue Saint HonoreProduct#:2015070250, 2015270258SKU#:FRAG-AMBERCED-D

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

1.1 Product identifier

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Trade Name: Rue Saint Honore Diffuser & Diffuser Refill

Product/Sales No: 2015070250, 2015270258

1.2 Relevant indentified 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
Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
Aquatic Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC) and No 1272/2008 (CLP)

Sensitization, Skin, Category 1A Aquatic Chronic Toxicity, Category 2

- H317 : May cause an allergic skin reaction
- H411 : Toxic to aquatic life with long lasting effects

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word: Warning

Hazard statments

H227	Combustible liquid
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:	
P235	Keep cool
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
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
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	

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no data available
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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	
34590-94-8	252-104-2	10 - 20 %	H227	
PPG-2 me	thyl ether			
88917-22-0	618-219-0	10 - 20 %	H227	
PPG-2 Me	thyl Ether Aceta	fe		
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	
Tetramethyl Acetyloctahydronaphthalenes				
28219-61-6	248-908-8	2 - 5 %	H319; H401; H411	
Ethyl trimethylcyclopentene butenol				
105-95-3	203-347-8	1 - 2 %	H401	
Ethylene brassylate				
106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	
Citronellol				
104-55-2	203-213-9	0.1 - 1.0 %	H303; H312; H315; H317; H319; H401	
Cinnamal				
See Section 16 for full text of GHS classification codes				

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

Total Hydrocarbon Content (% w/w) = 0.29

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 at	tention and special treatment needed
Treatment:	Refer to Section 2.2 "Response"

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 subst	ance or mixture
During fire fighting:	Water may be ineffective
5.3 Advice for firefighters	
Further information:	Standard procedure for chemical fires

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.

6.4 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	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
34590-94-8 <i>PPG-2 methyl ether</i>	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:	Yellow Tint (G0/G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	186 F (85.56 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0934
%VOC:	17.37
Specific Gravity @ 25 C:	0.9740

Density @ 25 C:	0.9710
Refractive Index @ 20 C:	1.4340
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	Not classified - the classification criteria are not met
Acute toxicity - Dermal - (Rabbit) mg/kg	Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 58.2675) May be harmful if inhaled
Skin corrosion / irritation	Not classified - the classification criteria are not met
Serious eye damage / irritation	Not classified - the classification criteria are not met
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 acquatic toxicity	Not classified - the classification criteria are not met
Chronic acquatic toxicity	Toxic to aquatic life with long lasting effects
Toxicity Data on soil	no data available
Toxicity on other organisms	no data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Other adverse effects

no data available no data available 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 : (2 - 5 %) : Tetramethyl Acetyloctahydronaphthalenes				
Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated - Not Dangerous Goods			
Chemicals NOI					
ADR/RID (International Roa	ad/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	111		UN3082

15. Regulatory Information Additional European Regulations		
European Union (EINECS, Additional Asian Regulations) 100.00% (By Wt) of the components are listed or exempt.
Australian AICS		100.00% (By Wt) of the ingredients on AICS or notified.
Chinese IECS		100.00% (By Wt) of the ingredients on IECS.
Japan ENCS		99.92% (By Wt) of the ingredients on ENCS, fall within the 1000 kilogram per annum exemption or have been notified.
Korea KECL		99.96% (By Wt) of the ingredients on KECL, fall within the 100 kilogram per annum exemption or have been notified.
New Zealand NZloc		100.00% (By Wt) of the ingredients on NZloc.
Philippines PICCS		100.00% (By Wt) of the ingredients on PICCS.
The Status of the following ingredient(s) is NOT known for the registration lists noted;		
Asian Disclosure 35087-49-1	0.01 - 0.1%	Lists noted within <> brackets after name 2-Buten-1-one, 1-(2,2-dimethyl-6-methylenecyclohexyl)-: <kecl></kecl>

16. Other Information

Department E-mail address:

GHS H-Statements referred to under section 3 and	not listed in section 2
H303 : May be harmful if swallowed	H312 : Harmful in contact with skin
H313 : May be harmful in contact with skin	H315 : Causes skin irritation
H317 : May cause an allergic skin reaction	H319 : Causes serious eye irritation
H400 : Very Toxic to aquatic life	H401 : Toxic to aquatic life
H410 : Very toxic to aquatic life with long lasting effect	S
Total Fractional Values	
(TFV) Risk	(TFV) Risk
(85.81) Acute Toxicity Inhalation, Category 5	(21.36) Aquatic Chronic Toxicity, Category 3
(4.50) Sensitization, Skin, Category 1A	(4.14) Sensitization, Skin, Category 1B
(2.14) Aquatic Chronic Toxicity, Category 2	
Department issuing data sheet: Regulatory A	ffairs Group

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.

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