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

1.1 Product identifier

Product Name: 64368, 64468 Trapp Reed Diffuser #68 Teak & Oud Wood

1.2 Relevant product use

Intended use: Home Fragrance Reed Diffuser

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

Manufacturer: Trapp Fragrances

1025 W. 8th Street Kansas City MO 64101

800-670-4212

www.trappfragrances.com

1.4 Emergency telephone number

800-424-9300 (CHEMTREC)

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 and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4 H227: Combustible liquid

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 1B 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 OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid
Acute Dermal/Eye 11 : May cause skin irritation.
15 : May cause eye irritation.

Acute Inhalation 23 : May cause respiratory tract irritation. Sensitization/Allergic Response 31 : May cause allergic skin reaction.

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





Signal Word: Warning

Hazard statments	
H227	Combustible liquid
H313	May be harmful in contact with skin
H315	Causes skin irritation
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
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
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
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	OSHA Classification
34590-94-8 <i>PPG-2 me</i>	252-104-2 ethyl ether	10 - 20 %	H227	
100-79-8 Isopropyli	202-888-7 deneglycerol	10 - 20 %	H315; H401	11, 15, 23
54464-57-2 <i>Tetrameth</i>	259-174-3 yl Acetyloctahyd	5 - 10 % ronaphthalenes	H315; H317; H400; H410	11, 31
105-95-3 Ethylene l	203-347-8 brassylate	2 - 5 %	H401	11, 15
121-33-5 Vanillin	204-465-2	1 - 2 %	H303; H319	31
24851-98-7 <i>Methyldih</i>	246-495-9 ydrojasmonate	1 - 2 %	H402	

 CAS# Ingredient
 EC#
 Conc. Range
 GHS Classification
 OSHA Classification

 101-86-0
 202-983-3
 1 - 2 %
 H303; H316; H317; H400; H411
 11, 15

 Hexyl cinnamaldehyde

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.36

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"

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

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 plastic and 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		 		OSHA TWA ppm	OSHA STEL ppm	
34590-94-8	PPG-2 methyl ether	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: Conforms to Standard

Odor: Conforms to Standard

Nearly Colorless G0

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Melting Point:

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

Oxidizing properties:

Not determined

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0817

 %VOC:
 17.5483

 Specific Gravity @ 25 C:
 0.9870

 Density @ 25 C:
 0.9840

 Refractive Index @ 20 C:
 1.4380

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 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: 5,126.15) Not classified - the classification criteria are

not met

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,155.00) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 36.57) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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 soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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

Regulator U.S. DOT (Non-Bulk)	Class	Pack Group S	Sub Risk	UN-nr.
Chemicals NOI ADR/RID (International Road/Rail)	١	Not Regulated - Not Da	angerous Goods	
Environmentally Hazardous Substance, Liquid, n.o.s. (Tetramethyl Acetyloctahydronaphthalenes)	9	III		UN3082
IATA (Air Cargo) Environmentally Hazardous Substance, Liquid, n.o.s. (Tetramethyl Acetyloctahydronaphthalenes) IMDG (Sea)	9	Ш		UN3082
Environmentally Hazardous Substance, Liquid, n.o.s. (Tetramethyl Acetyloctahydronaphthalenes)	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 the following components:

111-90-0 203-919-7 30 - 40 % Ethoxydiglycol

U.S. State Regulations:

California Proposition 65 Warning This product does not contain any Prop. 65 component

Canadian Regulations:

DSL / NDSL 99.95% of the components are listed or exempt.

129757-67-1 0.01 - 0.1% Decanedioic acid, 1,10-bis(2,2,6,6-tetramethyl-4-piperidinyl) ester, reaction

pr

16. Other Information

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.84) Skin Corrosion/Irritation, Category 2 (6.40) Sensitization, Skin, Category 1B

(2.97) Aquatic Chronic Toxicity, Category 2

Department issuing data sheet: Regulatory Affairs Group

Department E-mail address: RegAffairs-Fragrance@Agilexfragrances.com

Remarks

This safety data sheet is based on the properties of the material known to us 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 we hold no responsibility. This document is not intended for quality assurance purposes.

Update Section 14 March 2017 with proper chemical name