In accordance with the requirements of US 29 CFR Parts 1910, 1915,

and 1926.

Version 1.0 Issue Date 08 MAR 2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product : 64373, 64473, 64573, 74473, 74573

Trapp Reed Diffuser #73 Vetiver Seagrass

Relevant identified uses of : Perfume compound

the substance or mixture and uses advised against Intended Use Fragrances

Company

Trapp Fragrances 1025 W. 8th Street Kansas City MO 64101

800-670-4212

www.trappfragrances.com

Emergency telephone

Number

800-424-9300 (CHEMTEC)

Please refer to section 16 for a full list of emergency phone numbers.

SECTION 2. HAZARDS IDENTIFICATION

Classification according to HCS 2012 (29 CFR Parts 1910, 1915, and 1926)

Flammable liquids, Category 4
Skin irritation, Category 2
Eye irritation, Category 2
Skin sensitisation, Category 1
H227: Combustible liquid.
H315: Causes skin irritation.
H319: Causes serious eye irritation.
H317: May cause an allergic skin reaction.

Label elements

Labelling (REGULATION 29 CFR Parts 1910, 1915, and 1926).

Hazard pictograms :

Signal word : Warning

Hazard statements : H227 Combustible liquid.
H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

Precautionary statements : Prevention:

P210 Keep away from heat/sparks/open

flames/hot surfaces. No smoking.

P261 Avoid breathing dust/ fume/ gas/mist/

vapours/ spray.

P264 Wash skin thoroughly after handling.
P272 Contaminated work clothing must not be

allowed out of the workplace.

P280 Wear protective gloves/ eye protection/ face

protection.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and

water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with

water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P333 + P313 If skin irritation or rash occurs: Get medical

advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

P362 Take off contaminated clothing and wash

before reuse.

P370 + P378 In case of fire: Use dry sand, dry chemical

or alcohol-resistant foam to extinguish.

Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.

Disposal:

P501 Dispose of contents/ container to an

approved waste disposal plant.

Hazards not Otherwise : None

Classified.

Please note:Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

Ingredients with unknown acute toxicity.:

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: ${\bf 0}$ %

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

Hazardous components

Component	CAS-No.	Concentration [%]
Propanol, 1(or 2)-(2-methoxymethylethoxy)-, acetate	88917-22-0	50.00 - 70.00
2,6-dimethyl-7-octen-2-ol	18479-58-8	1.00 - 10.00
1-[(2-tert-butyl)cyclohexyloxy]-2-butanol	139504-68-0	1.00 - 10.00
3,7-dimethyl-1,6-octadien-3-ol (= Linalool)	78-70-6	1.00 - 10.00
(R)-1-methyl-4-(1-methylethenyl)-cyclohexene	5989-27-5	1.00 - 10.00
Benzoic acid, phenyl methyl ester	120-51-4	1.00 - 10.00
2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten -1-yl)-2-buten-1-ol (main component)	28219-61-6	1.00 - 10.00
(E)-2-(3,5-dimethylhex-3-en-2-yloxy)-2- methylpropylcyclopropanecarboxylate	676532-44-8	0.10 - 1.00

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4. FIRST AID MEASURES

First aid measures

Description of first aid measures

General advice : Consult physician or Poison Control Center. The National

Hotline for US Poison Control Centers is 1.800.222.1222;

https://www.poison.org

If inhaled : Get to fresh air immediately.

Consult Poison Control Center or physician if any symptoms

develop.

In case of skin contact : Rinse immediately with plenty of water for at least 15 minutes.

If skin irritation occurs, seek medical advice/attention.

Remove contaminated clothing and shoes.

Immediately seek medical attention if chemical entered ear

canal.

When symptoms persist or in all cases of doubt seek medical

advice.

In case of eye contact : Remove contact lenses.

Immediately flush eyes for at least 15 minutes. Get medical

attention.

If swallowed : Do NOT induce vomiting.

Immediately consult Poison Control Center or physician.

SAFETY DATA SHEET

In accordance with the requirements of US 29 CFR Parts 1910, 1915,

and 1926.

Version 1.0 Issue Date 08 MAR 2022

Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

Indication of any immediate medical attention and special treatment needed

no data available

SECTION 5. FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing media: Water spray

Alcohol-resistant foam Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing

media

: High volume water jet

Special hazards arising from the substance or mixture

Specific hazards during

: Do not use a solid water stream as it may scatter and spread

firefighting

Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water

courses.

Advice for firefighters

for firefighters

Special protective equipment : Wear self-contained breathing apparatus for firefighting if

necessary.

Further information : no data available

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.

Evacuate personnel to safe areas.

Keep people away from and upwind of spill/leak.

In the case of vapour formation use a respirator with an approved filter.

Use personal protective equipment as required.

For emergency conditions, use an approved positive-pressure self-contained breathing apparatus.

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas

Material can create slippery conditions.

Environmental precautions

Retain and dispose of contaminated wash water.

The product should not be allowed to enter drains, water courses or the soil.

Dispose of in accordance with local regulations.

Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

Keep in suitable, closed containers for disposal.

Clean contaminated floors and objects thoroughly while observing environmental regulations.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling : Avoid contact with skin and eyes.

Open drum carefully as content may be under pressure. Keep away from heat/sparks/open flames/hot surfaces. No

smoking.

When using do not eat, drink or smoke.

Advice on protection against

fire and explosion

: Keep away from heat and sources of ignition.

Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

: Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage.

Provide adequate precautions, such as electrical grounding

and bonding, or inert atmospheres.

Further information on

: Ambient / 10-30°C (50-85°F)

storage conditions

Dry, well ventilated, preferably full, hermetically sealed

Advice on common storage : Pi

: Protect against light.

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Components	CAS-No.:	Type:	Value :	Basis :	Revision:
(R)-1-methyl-4-(1- methylethenyl)- cyclohexene	5989-27-5	TWA	30 ppm	US WEEL	2016-08-17

Exposure Assessment: Exposures are dependent on the product being handled, the potential for chemical release, and any resulting airborne concentrations or dermal contact. Since product handling and release scenarios vary, and no two workplaces are exactly alike, it is recommended that the potential for exposure be assessed prior to the product's use or introduction. Exposure assessments should be performed by an occupational hygienist, industrial hygienist, or other qualified occupational or environmental health professional. An exposure assessment should be conducted to determine the efficacy of any ventilation and the need for additional respiratory protection.

Engineering measures

Ventilation: Use engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposures limit requirements or guidelines, use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations.

Personal protective equipment

Protective measures	: Choose PPE based on a hazard assessment, taking into
	a a a count to the a composition and a macrost of alconomics.

account to the concentration and amount of dangerous substances, and to the specific work-place conditions.

Eye protection : Ensure that eyewash stations and safety showers are close to

the workstation location.

Wear chemical splash goggles (non-vented) with faceshield.

Hand protection : Wear impervious and chemical resistant gloves suitable for

this material as determined by a hazard assessment. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

Skin and body protection : Wear protective clothing suitable for this material as

determined by a hazard assessment.

Respiratory protection : Respiratory protection should be worn when workplace

exposures exceed exposure limit requirements or guidelines. If there are no applicable exposure limits or guidelines, use an approved respirator where there is a potential for adverse effects, including but not limited to respiratory irritation or odor, where indicated or required by the exposure assessment. Selection of air-purifying or positive-pressure supplied air will depend on the results of the exposure assessment which

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

includes an evaluation of the specific operations and the actual or potential airborne concentrations. The type of cartridge or filter to be used must be selected and approved for the chemical, class, or classes of chemical(s) likely to be encountered in the workplace. For emergency conditions, use an approved positive-pressure self-contained breathing

apparatus.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

Remove contaminated clothing and protective equipment

before entering eating areas.

Wash hands before breaks and immediately after handling the

product.

See Section 16 for further information.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : liquid Form : liquid

Color : Pale yellow to yellow
Taste : not determined
Odor : fruity, Green, Fern-like

Odour Threshold : Not applicable

Flash point : 181 °F (83 °C) Method: Grabner miniflash closed cup

Lower explosion limit : not determined Upper explosion limit : not determined Flammability (solid, gas) : Not applicable Auto-ignition temperature : not determined Decomposition temperature : no data available рН : not determined Melting point : no data available **Boiling** point : no data available Vapor pressure : 0.4876 hPa at

68 °F (20 °C) Calculated (99.4 %)

Density : 956.27 kg/m3 at

68 °F (20 °C)

Bulk density : Not applicable

Solubility/qualitative : practically insoluble Partition coefficient: n- : Not applicable

octanol/water

Viscosity, kinematic : no data available Relative vapour density : no data available Evaporation rate : no data available

SAFETY DATA SHEET

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid : Heat, flames and sparks.

Extremes of temperature and direct sunlight.

Materials to avoid : no data available

Hazardous decomposition

products

: no data available

Chemical stability : The product is chemically stable.

Reactivity : none

Hazardous reactions : no data available

SECTION 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute oral toxicity

ATE : > 5,000 mg/kg

Propanol, 1(or 2)-(2methoxymethylethoxy)-,

acetate

: LD50: >5,000 mg/kg

Species: Rat

2,6-dimethyl-7-octen-2-ol : LD50: 3,600 mg/kg

3,7-dimethyl-1,6-octadien-3-

ol (= Linalool)

: LD50: 2,790 mg/kg

Species: Rat

Species: Rat

(R)-1-methyl-4-(1-

methylethenyl)-cyclohexene

: LD50: 5,600 mg/kg

Species: Mouse

Benzoic acid, phenyl methyl

ester

: LD50: 2,000 mg/kg

Species: Rat

Acute inhalation toxicity

: No data is available on the product itself.

Acute dermal toxicity : No data is available on the product itself.

Acute toxicity (other routes: No data is available on the product itself.

SAFETY DATA SHEET

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

of administration)

Skin corrosion/irritation: May cause skin irritation and/or dermatitis.

May cause skin irritation in susceptible persons.

Serious eye damage/eye

irritation

: Vapours may cause irritation to the eyes, respiratory system

and the skin.

Respiratory or skin

sensitisation

: Causes sensitisation.

Mutagenicity: No data is available on the product itself.

Reproductive toxicity: No data is available on the product itself.

Teratogenicity: No data is available on the product itself.

Carcinogenicity:

IARC : Remarks : No component of this product present at levels greater

than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA : Remarks : No component of this product present at levels greater

than or equal to 0.1% is on OSHA's list of regulated

carcinogens.

NTP : Remarks : No component of this product present at levels greater

than or equal to 0.1% is identified as a known or

anticipated carcinogen by NTP.

STOT - single exposure : No data is available on the product itself.

STOT - repeated exposure : No data is available on the product itself.

Aspiration hazard : No data is available on the product itself.

Further information : no data available

Please note:Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of

SAFETY DATA SHEET

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

SECTION 12. Ecological information

Ecological information is not reported.

SECTION 13. DISPOSAL CONSIDERATIONS

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. Dispose of in accordance with local, state and federal regulations.

SECTION 14. TRANSPORT INFORMATION

<u>DOT</u>

Not regulated

<u>IATA</u>

Not regulated

<u>IMDG</u>

Not regulated

SECTION 15. REGULATORY INFORMATION

Only relevant information is reported

SARA 311/312 Hazards. : Flammable (gases, aerosols, liquids, or solids)

Skin corrosion or irritation

Serious eye damage or eye irritation Respiratory or skin sensitization

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

SECTION 16. OTHER INFORMATION

NFPA Classification

: Health hazard: 2 Fire Hazard: 2 Reactivity Hazard: 0



Full list of Emergency response numbers worldwide.

	Country	Phone nr		Country	Phone nr
	All Europe	+44 1235 239670		All East/South East Asia	+65 3158 1074
	France	+33 1 72 11 00 03		Sri Lanka	+65 3158 1195
	Germany	+49 89 220 61012		Taiwan	+886 2 8793 3212
	Spain	+34 91 114 2520		Japan	+81 3 4578 9341
	Italy	+39 02 3604 2884		Indonesia	007 803 011 0293
	Netherlands	+31 10 713 8195		Malaysia	+60 3 6207 4347
	Turkey	+90 212 375 5231		Thailand	001 800 120 666 751
Europe	Norway	+47 2103 4452		India	+65 3158 1198 000 800 100 7479
	Greece	+30 21 1198 3182	APAC	Pakistan	+65 3158 1329
	Portugal	+351 30880 4750		Bangladesh	+65 3158 1200
	Denmark	+45 8988 2286		Philippines	+63 2 8231 2149
	Sweden	+46 8 566 42573		Vietnam	+84 28 4458 2388
	Poland	+48 22 307 3690		Korea	+65 3158 1285
	Czech replublic	+420 228 882 830		South Korea	+82 2 3479 8401
	Finland	+358 9 7479 0199		Australia	+61 2 8014 4558
Middle East/Africa	All Middle East/Africa	+44 1235 239671		New Zealand	+64 9 929 1483
	Bahrain and Middle East	+973 1619 8321		China	+86 532 8388 9090
	Africa/South Africa	+27 21 300 2732		Mexico	+52 55 5004 8763
NOAM	USA and Canada	+1 866 928 0789	LATAM	Brazil	+55 11 3197 5891
	USA and Canada	+1 215 207 0061		Chile	+56 2 2582 9336
	USA and	+1 202 464 2554		Colombia	+57 1 508 7337
	Canada				
Global	Global	+44 1865 407333		Argentina	+54 11 5984 3690

SAFETY DATA SHEET

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

Version 1.0 Issue Date 08 MAR 2022

Canada				
Global	Global	+44 1865 407333	Argentina	+54 11 5984 3690

We recommend that each recipient or user of this SDS carefully study this document and consult with the appropriate expert (i.e., industrial hygienist, toxicologist, or occupational physician) to understand and appreciate the technical data, any associated hazards, and appropriate control measures needed to ensure the safe handling and use of this product. The above information relates only to this product and not to its use in combination with any other material or in any particular process. The above information is based on data provided by and collected from recognized sources such as distributors, manufacturers and technical groups and is considered to be accurate to the best of our knowledge as of the date of this document. Since the conditions of handling and use are not within the knowledge of Trapp, it is the responsibility of the recipient to conduct an appropriate hazard assessment and to review all information about this product and determine its safety and suitability in their own processes and operations.

Appropriate warnings and safe handling instructions should be provided to all handlers and users, taking into account the intended use and the specific conditions and factors relating to such use.

Version: 1.0

Issue Date: 08 MAR 2022