

Material security data sheet

Printed : 12/05/2021

Revised : 001NEW21-1-CLP from 12/05/2021

CISTE ESSENCE T1 220678

1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

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C.A.S Number : All ingredients have an CAS number ; ;
C.A.S EINECS Number :
C.A.S (TSCA) :
EINECS Number : All ingredients have an EINECS number
EC Number :
REACH Registration n° : Exempted (mixture)

1.2. Relevant identified uses of the substance or mixture and uses advised against

Concentrated aromatic raw material.
Not intended for personal use in this form or concentration.
For industrial use only, not for retail sale.

USE : **Perfumery**

1.3. Details of the supplier of the safety data sheet

Company : SAS DIFFUSIONS AROMATIQUES
558 allée des parfums, Z.A. de la Festre Sud
Route de Grasse
06530 SAINT CÉZAIRE/SIAGNE
Tel:+33 (0)4 93 60 82 82
Fax :+33 (0)4 93 60 82 79
Web :www.diffusions-aromatiques.fr
Email :contact@diffusions-aromatiques.fr

1.4. Emergency telephone number

Emergency telephone number 24h/24 - 7d/7: ORFILA (INRS) : +33.(0)1.45.42.59.59

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

Classification :

(RegulationCLP)

EHC2 Hazardous to the aquatic environment, long-term hazard 2
FL3 Flammable Liquids 3
SS1 Sensitisation skin 1

H226 - Flammable liquid and vapour.
H317 - May cause an allergic skin reaction.
H411 - Toxic to aquatic life with long lasting effects.

2.2. Label elements

Classification :

(RegulationCLP)

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Warning mention : Warning

EHC2 Hazardous to the aquatic environment, long-term hazard 2
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H226 - Flammable liquid and vapour.
 H317 - May cause an allergic skin reaction.
 H411 - Toxic to aquatic life with long lasting effects.

P273 - Avoid release to the environment.
 P391 - Collect spillage.
 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P233 - Keep container tightly closed.
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 P403+P235 - Store in a well-ventilated place. Keep cool.

2.3. Other hazards

Contains alpha-Pinene, Styrene (repr.catég.2), Furfural (carc. cat 3), Carvacrol, Limonene

No information available.

3. COMPOSITION / INFORMATION ON INGREDIENT

3.1. Components

Material	C.A.S	EINECS	Risk Symbol	Percent %
Ethanol	64-17-5	200-578-6	FL2 - H225, H319	[1-5]
acetate linalyl	115-95-7	204-116-4	EDI2, SCI2, SS1B - H315, H317, H319	[1-5]
alpha-Pinene	80-56-8	201-291-9	AH1, ATO4, EHA1, EHC1, FL3, SCI2, SS1B - H226, H302, H304, H315, H317, H400, H410	[1-5]
Eugenol	97-53-0	202-589-1	EDI2, SS1B - H317, H319	[1-5]
6-Methyl-3,5-heptadien-2-one	1604-28-0	216-507-7	EDI2, SCI2, SS1B - H315, H317, H319	[0.1-1]
Acetate geranyl	105-87-3	203-341-5	EHC3, SCI2, SS1A - H315, H317, H412	[0.1-1]
Carvacrol	499-75-2	207-889-6	ATO4, EDI2, EHC2, SCI2, SS1B - H302, H315, H317, H319, H411	[0.1-1]
Carvone	99-49-0	202-759-5	SS1B - H317	[0.1-1]
Furfural (carc. cat 3)	98-01-1	202-627-7	ATD4, ATI2, ATO3, CAR2, EDI2, EHC3, FL3, SCI2, STO-SE3-RI - H226, H301, H312, H315, H319, H330, H335, H351, H402, H412	[0.1-1]
Methyl eugenol	93-15-2	202-223-0	ATO4, CAR2, MUT2 - H302, H341, H351	[0.1-1]
Styrene (repr.catég.2)	100-42-5	202-851-5	AH1, ATI4, EDI2, FL3, REP2, SCI2, STO-RE1, STO-SE3-RI - H226, H304, H315, H319, H332, H335, H361, H372	[0.1-1]
Linalool	78-70-6	201-134-4	EDI2, SCI2, SS1B - H315, H317, H319	[0.1-1]
Geraniol	106-24-1	203-377-1	EDI1, SCI2, SS1B - H315, H317, H318	[0.1-1]

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Limonene (REACH Number : 01-2119493353-35-xxxx)	5989-27-5	227-813-5	AH1, EHA1, EHC2, FL3, SCI2, SS1B - H226, H304, H315, H317, H400, H411, H412	[0.1-1]
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3.2. Description

NO CONCERNED

4. FIRST AID MEASURES

4.1. Description of first aid measures

General notes: Take Risk and Safety phrases (section 15) into account.

Following inhalation:

Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

Following skin contact:

Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

Following eye contact:

Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Following ingestion:

Rinse mouth with water and obtain medical advice.

Notes for the doctor:

Treat symptomatically and supportively.

Treatment may vary with condition of victim and specifics of incident.

4.2. Most important symptoms and effects, both acute and delayed

It presents no significant acute and delayed symptoms.

4.3. Indication of any immediate medical attention and special treatment needed

Attending physician should treat exposed patients symptomatically

Contact with skin : wash immediately and abundantly with water and soap. Rinse then with clear water.

Contact with eyes : Abundant rinsing with water (15 minutes open eyelids) then washing with an ocular lotion standard Dacryoserum. In case of disorder, consult an ophthalmologist.

In the event of swallowed : Not make vomit, maintain the patient at rest. Resort to the medical care.

Soiled clothing : withdraw soiled clothing and re-use them only after decontamination.

Persons with pre-existing skin, eye, or respiratory disease may be at increased risk from the irritant or allergic properties of this material.

5. FIRE FIGHTING

5.1. Extinguishing media

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2. Special hazards arising from the substance or mixture

Flammability :

The product is not flammable..

Prévention:

Do not smoke. Do not use flame near.

5.3. Advice for firefighters

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Never use a direct stream of water.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Use individual protective equipment (waterproof boots, suitable protective clothing, and safety glasses). Prevent any contact with hot surfaces. Do not approach facing the wind. Ensure adequate ventilation. Do not breathe vapour/spray.

6.2. Environmental precautions

Do not allow to enter sewers/ surface or ground water.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4. Reference to other sections

See Section 7 for information on safe handling.
See section 8 for information on personal protection equipment.
See Section 13 for information on disposal

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling: Avoid excessive inhalation of concentrated vapors. Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after any chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before re-use.

If appropriate, procedures used during the handling of this material should also be used when cleaning equipment or removing residual chemicals from tanks or other containers, especially when steam or hot water is used, as this may increase vapor concentrations in the workplace air. Where chemicals are openly handled, access should be restricted to properly trained employees.

Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile chemicals into the air.

Advice on protection against fire and explosion: Keep away from ignition sources and naked flame. Close packing after use. Reproduce labelling if transfer in another container.

7.2. Conditions for safe storage, including any incompatibilities

- Avoid any useless exposure. Keep away from food and drinks.
- Preserve only in the container of origin in a fresh place and broken down well. Keep the containers closed out of their use.
- Do not leave it near heat source, direct rays of the sun

7.3. Specific end use(s)

Not available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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8.1. Control parameters

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8.2. Exposure controls

General protective and hygienic measures: Avoid skin and eyes contact. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

Personal Protection :

- Hand protection: Wear gloves.
- Eye protection: Protection not required but recommended.
- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

-Ingestion : Do not use, drink and smoke during use.

Eye and face protection: Use tight-fitting goggles, face shield or safety glasses with side shields if eye contact might occur.

Skin protection: Wear appropriate dust resistant clothing. Avoid skin contact. Use chemically resistant gloves.

Protective gloves: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Respiratory protection: See local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured.

Thermal hazards: Not available.

Environmental exposure controls: Prevent from entering sewers, basements and workpans, or any place where its accumulation can be dangerous.

Consumer exposure controls: Avoid breathing directly on the product. Apply local ventilations when appropriate. Wash hands with soap and water after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Shelf life :	24 mois, après ce délai, la qualité doit être contrôlée.
Flash point :	52°C
Refractive index to 20°C :	[1.490 ; 1.510]
Relative density (d ₂₀ /20) :	[0.950 ; 1.010]
ODOR :	Caractéristique
Color :	Marron à marron rouge
Appearance :	Liquide

9.2. Other information

NO CONCERNED

10. STABILITY AND REACTIVITY

10.1. Reactivity

·**Dangerous reactions :** No dangerous reactions known.

10.2. Chemical stability

Stable under recommended storage conditions.

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10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

Avoid contact with strong acids, alkali or oxidizing agents.

10.6. Hazardous decomposition products

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous decomposition products: Carbon monoxide and unidentified organic compounds may be formed during combustion.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicological Informations Acute :

PRESENCE of CMR :

Contient naturellement (techniquement inévitable) : Methyl eugenol : 0.1461% ; Furfural : 0.1308% ; Styrene (via naturals) : 0.267%

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

12.2. Persistence and degradability

NO CONCERNED

12.3. Bioaccumulative potential

NO CONCERNED

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

NO CONCERNED

13. DISPOSAL RECOMMENDATIONS

13.1. Waste treatment methods

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Product : Recommandation : Does not have to be evacuated with the refuse . Not to let penetrate in the sewers.

Not cleaned packing : Recommandation : Evacuation in accordance with the regulations.

14. TRANSPORT INFORMATION

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IATA:



14.1. UN number

: 1169 (D/E)

:1169

IATA :1169

UN N° :

1169 (extraits aromatiques liquides) code tunnel (D/E)

14.2. Transport hazard class(es) and Packing group

IATA (Air) :

3 III risque subsidiaire DANGEREUX POUR L'ENVIRONNEMENT

RID/ADR (Road) :

3 III risque subsidiaire DANGEREUX POUR L'ENVIRONNEMENT

IMDG (Sea) :

**3 III risque subsidiaire DANGEREUX POUR L'ENVIRONNEMENT -
Polluant marin**

15. REGULATORY INFORMATION

The product is not classified.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Class of water contamination (Germany) : WGK

15.2. Chemical safety assessment

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16. OTHER INFORMATION

Full H sentences text in point 3 :

H225 Highly flammable liquid and vapour

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H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H316	Provoque une légère irritation cutanée
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H341	Suspected of causing genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H351	Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H361	Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H372	Causes damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H400	Very toxic to aquatic life.
H402	Nocif pour les organismes aquatiques
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Material security data sheet according to 2001/58/CEE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.

REVISION DATE : 15/04/2019