

# Material Safety Data Sheet

Printed : 17/06/2025

Review : 001N23-1-GHS from 17/06/2025

## COGNAC OIL, WHITE LIEDE0024

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

COGNAC OIL, WHITE LIEDE0024

**UFI : Not applicable**

C.A.S number : 8016-21-5 / 8016-21-5

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

Use : Industrial, only for professional use.

#### 1.3. Details of the supplier of the safety data sheet

Company : SAS MATIERES PREMIERES ESSENTIELLES  
6, chemin St Joseph  
BP 25265  
06131 GRASSE CEDEX  
Tel:04 93 09 19 27  
Fax :04 93 77 89 88  
Web :www.mpe-grasse.fr  
Email :sales@mpe-grasse.fr

#### 1.4. Emergency telephone number

In case of emergency call NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24 (UK only).

### 2. HAZARD IDENTIFICATION

#### 2.1. Classification of the substance or mixture

GHS Classification :

RegulationGHS

Eye Dam. 1	Serious eye damage / eye irritation 1	H318 : Causes serious eye damage.
Aquatic Chronic 3 lasting effects.	Hazardous to the aquatic environment, long-term hazard	H412 : Harmful to aquatic life with long
Flam. Liq. 4	Flammable Liquids 4	H227 : Combustible liquid
Skin Irrit. 2	Skin corrosion / irritation 2	H315 : Causes skin irritation.

#### 2.2. Label elements

GHS Classification :

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Warning mention : Danger

Eye Dam. 1 Serious eye damage / eye irritation 1  
 Aquatic Chronic 3 Hazardous to the aquatic environment, long-term hazard 3  
 Flam. Liq. 4 Flammable Liquids 4  
 Skin Irrit. 2 Skin corrosion / irritation 2

H227 - Combustible liquid  
 H315 - Causes skin irritation.  
 H318 - Causes serious eye damage.  
 H412 - Harmful to aquatic life with long lasting effects.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P264 - Wash ... thoroughly after handling.  
 P273 - Avoid release to the environment.  
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
 P302+P352 - IF ON SKIN: Wash with plenty of 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.  
 P310 - Immediately call a POISON CENTER/doctor/...  
 P332+P313 - If skin irritation occurs: Get medical advice/attention.  
 P362 - Take off contaminated clothing.  
 P403+P235 - Store in a well-ventilated place. Keep cool.



## 2.3. Other hazards

This mixture does not contain any substance on the list drawn up in accordance with Article 59(1) with a concentration greater than or equal to 0.1% exhibiting endocrine disrupting properties in accordance with the criteria set out in Delegated Regulation (EU) 2017 /2100 or in Commission Regulation (EU) 2018/605

**Contains Lauric acid**

## 3. COMPOSITION / INFORMATION ON INGREDIENT

List of components to report:

### 3.1. Substances

NO CONCERNED

### 3.2. Mixtures

Identification number	Substance	Hazard classes and hazard statements	LCS / M-Factor / ATE OELs	Percent %
CAS# 110-38-3 EINECS# 203-761-9 REACH# 01-2120766177-46-00 00	Ethyl decanoate	Acute Tox. 5 (Dermal, Acute Tox. 5 (Oral) H313, H303	ATE (Dermale) : 2500mg/kg ATE (Orale) : 2500mg/kg	[ 40-50 ]
CAS# 334-48-5 EINECS# 206-376-4 INDEX# 607-709-00-X	Decanoic acid	Eye Irrit. 2, Eye Irrit. 2A, Aquatic Acute 3, Aquatic Chronic 3, Skin Irrit. 2 H319, H319, H402, H412, H315		[ 15-20 ]

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CAS# 143-07-7 EINECS# 205-582-1 REACH# 01-2119538184-40-00 00	Lauric acid	Eye Dam. 1 H318	[ 1-5 ]
CAS# 106-32-1 EINECS# 203-385-5	Ethyl octanoate	Aquatic Acute 2, Aquatic Chronic 2, Flam. Liq. 4, Skin Irrit. 3 H401, H411, H227, H316	[ 0-1 ]
CAS# 124-07-2 EINECS# 204-677-5 INDEX# 607-708-00-4	Octanoic acid	Eye Dam. 1, Aquatic Acute 3, Aquatic Chronic 3, Skin Corr. 1C H318, H402, H412, H314	[ 0-1 ]

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## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

General Notes :

If in doubt, always call a doctor.

If Inhaled :

If the person is unconscious, place in the fresh air . Consult a doctor

Contact with skin :

Remove soiled clothing . Wash immediately and abundantly with water.

Contact with eyes :

Abundant rinsing with water then washing with an ocular lotion standard Dacryoserum. Consult an ophthalmologist.

If swallowed :

Do not induce vomiting, maintain the patient at rest. Resort to the medical care.

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

NO CONCERNED

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

NO CONCERNED

## 5. FIRE FIGHTING

Flammability class : The product is hardly flammable

### 5.1. Extinguishing media

**Appropriate extinction method :**

In case of fire, use water spray (or fog) and appropriate fire extinguishers (CO2, powder ...)

**Inappropriate extinction method :**

In case of fire, never use direct water stream.

### 5.2. Special hazards arising from the substance or mixture

**Flammability :** The product is hardly flammable.

In case of fire, may produce toxic fumes of carbon monoxide (CO) or carbon dioxide (CO2). Exposure to decomposition products may be hazardous to health. Do not breathe fumes.

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### 5.3. Advice for firefighters

No specific measure

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

Prevent a manager.

Refer to protective measures listed in sections 7 and 8.

For non-emergency personnel:

Avoid breathing vapors. Avoid all contact with skin and eyes. If necessary, evacuate staff by trained operators equipped with safety equipment

For emergency responders:

Appropriate personal protective equipment will be required (refer to Section 8).

Use appropriate personal protective equipment during clean-up.

### 6.2. Environmental precautions

Prevent contamination of soil and water, while entering into drains, ditches and rivers. Notify authorities if the product penetrates into the sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Diking with sand or diatomaceous earth, pumping and rinsing with water after recovery of specific waste in plastic drums and labeled then deliver to an approved waste facility.

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

### 6.4. Reference to other sections

Refer to sections 8 and 13 for information on exposure control, personal protection and disposal.

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Wash hands after use.

Reproduce labeling if transfer to another container.

Ensure adequate ventilation.

Provide safety showers and eye washes.

**Fire prevention :**

Prevent access by unauthorized persons.

Handle in well ventilated areas.

**Equipment and procedures :**

For personal protection, see Section 8.

Observe precautions stated on the label and regulations of labor protection.

Close the packaging after use.

Avoid inhalation of vapors and contact with skin or eyes.

### 7.2. Conditions for safe storage, including any incompatibilities

Keep tightly closed containers away from heat sources and protected from extreme temperatures.

Keep containers closed when not in use.

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Always keep in appropriate packages (identical to the original material).

### 7.3. Specific end use(s)

NO CONCERNED

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

**Exposition limit (France INRS - ED984 07/2012)**

**- V.M.E ( 8 hr)**

**No component**

**- V.L.E (15 mn)**

**No component**

### 8.2. Exposure controls

Individual protection measures, such as personal protective equipment

Personal protective equipment :

- Hand protection: Wear gloves.

- Eye protection: Wear glasses.

- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Body protection :

Wear regularly cleaned overalls. In case of contact, all soiled parts should be washed.

Engineering measures :

Avoid contact with eyes, skin or clothing. Do not ingest. Avoid contact with food, drinks.

Do not eat, do not drink and do not smoke during use.

Symbol compulsory wearing of personal protective equipment (PPE):



## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Relative density (d<sub>20</sub>/20) : **[0,850 ; 0,880]**

Flash point (° C) : **67**

Refractive index at 20°C : **[1,420 ; 1,440]**

Angular rotation (°) : **[-3 ; +3]**

Odor : **characteristic**

Color : **colorless to yellow**

Appearance : **liquid**

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### 9.2. Other information

NO CONCERNED

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

No dangerous reactions during storage and handling according to specifications.

### 10.2. Chemical stability

Stable product during storage and handling according to specifications.

### 10.3. Possibility of hazardous reactions

No dangerous reactions during storage and handling according to specifications.

### 10.4. Conditions to avoid

Avoid excessive heat (naked flames, sparks, ...).

### 10.5. Incompatible materials

NO CONCERNED

### 10.6. Hazardous decomposition products

**Thermal decomposition / conditions to be avoided :**

Avoid contact with any flame or spark, flame, Overheat. Avoid Direct rays of the sun.  
No decomposition if used according to specifications.

**Dangerous decomposition products :**

No dangerous decomposition products known.

## 11. TOXICOLOGICAL INFORMATION

: Conform

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicological Information :

No data available.

Toxicological Informations Acute :

- Oral (mg/kg) : Not classified
- Inhalation (mg/kg) : Not classified
- Skin (mg/kg) : Not classified

### 11.2. Information on other hazards

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### 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 CONCERNED

#### 12.5. Results of PBT and vPvB assessment

NO CONCERNED

#### 12.6. Endocrine disrupting properties

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#### 12.7. Other adverse effects

NO CONCERNED

### 13. DISPOSAL RECOMMENDATIONS

#### 13.1. Waste treatment methods

**Waste** : Do not flush with household garbage. Do not pour into drains or waterways. Dispose of according to current legislation, by a collector or a specialized company.

**Contaminated packaging** : Keep the label on the container. Give to a certified disposal.

### 14. TRANSPORT INFORMATION

IATA:



#### 14.1. UN number

ADR : Not Regulated

IMDG:Not Regulated

IATA :3334

Custom tariff :

**33012949**

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### 14.2. UN proper shipping name

ADR : Not Regulated  
IMDG:Not Regulated  
IATA :AVIATION REGULATED LIQUID, N.O.S.(Lauric acid)

### 14.3. Transport hazard class(es)

ADR : Not Regulated  
IMDG:Not Regulated  
IATA :9

### 14.4. Packing group

ADR : Not Regulated  
IMDG:Not Regulated  
IATA :III

### 14.5. Environmental hazards

IMDG : Not Regulated

### 14.6. Special precautions for user

NO CONCERNED

### 14.7. Maritime transport in bulk according to IMO instruments

NO CONCERNED

## 15. REGULATORY INFORMATION

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

Class of water contamination (Germany) : WGK 2

Calcul ICPE/ Section 15.1 de la FDS : 0

### 15.2. Chemical safety assessment

Contains Lauric acid : Can cause allergic reaction.

## 16. OTHER INFORMATION

#### Full H sentences text in point 3

**H227 Combustible liquid**

**H303 May be harmful if swallowed**

**H303+H313 May be harmful if swallowed or in contact with skin**

**H314 Causes severe skin burns and eye damage.**

**H315 Causes skin irritation.**

**H316 Causes mild skin irritation**

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**H318 Causes serious eye damage.**

**H319 Causes serious eye irritation.**

**H401 Toxic to aquatic life**

**H402 Harmful to aquatic life**

**H411 Toxic to aquatic life with long lasting effects.**

**H412 Harmful to aquatic life with long lasting effects.**

Safety data sheet according to regulation (EU) 2020/878.

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.