

## Safety data sheet

Printed : 04/12/2025

Revised : LSI\_2023-5-CLP from 26/11/2025

### VANILLA RW SO060856

#### 1. PRODUCT AND COMPANY IDENTIFICATION

##### 1.1. Product identifier

Product Type : mixture of aromatic raw materials  
C.A.S Number : N.A.  
EINECS Number : N.A.  
Tariff Number : 33 02 90 90

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

**Use:** Industrial. For professional use.

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

J et E SOZIO DESCOLLONGES  
6, Rue Barbès. 92305. LEVALLOIS PERRET. FRANCE  
Tél.: 33.1.81.93.00.60. Fax: 33.1.81.93.00.98.  
Email: regulatory@jesozio.com - www.jesozio.com

##### 1.4. Emergency telephone number

Phone number in case of emergency: ORFILA 33 (0) 1 45 42 59 59

#### 2. HAZARD IDENTIFICATION

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

GHS Classification : According to (CE) regulation n° 1272/2008 and its adaptation

(RegulationCLP)

EHC2 Hazardous to the aquatic environment, long-term hazard 2  
REP2 Reproductive toxicity 2

H361 - Suspected of damaging fertility or the unborn child.  
H411 - Toxic to aquatic life with long lasting effects.

##### 2.2. Label elements

GHS Classification : According to (CE) regulation n° 1272/2008 and its adaptation

(RegulationCLP)

Warning mention : Warning

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EHC2 Hazardous to the aquatic environment, long-term hazard 2  
REP2 Reproductive toxicity 2

H361 - Suspected of damaging fertility or the unborn child.  
H411 - Toxic to aquatic life with long lasting effects.

P201 - Obtain special instructions before use.  
P202 - Do not handle until all safety precautions have been read and understood.  
P273 - Avoid release to the environment.  
P308+P313 - IF exposed or concerned: Get medical advice/attention.  
P391 - Collect spillage.  
P405 - Store locked up.



## 2.3. Other hazards

Presence of endocrine disruptor(s) as defined under the article 57(f) of regulation (EU) 1907/2006 (REACH): none.

Presence of substance(s) of Very High Concern (SVHC) under article 57 of regulation (EU) N°1907/2006 (REACH) : none.

The mixture does not meet the criteria for mixtures PBT or vPvB in accordance with Annex XIII of regulation (EU) N°1907/2006 (REACH).

## 3. COMPOSITION / INFORMATION ON INGREDIENT

### 3.1. Substances

Not classified

### 3.2. Mixtures

| Identification number                                                     | Substances                           | Hazard risks and statements | SCL / M factors / ATE | Percent %  |
|---------------------------------------------------------------------------|--------------------------------------|-----------------------------|-----------------------|------------|
| CAS# 128-37-0<br>EINECS# 204-881-4<br>REACH#<br>01-2119555270-46-***<br>* | Butylated hydroxytoluene             | EHA1, EHC1<br>H400, H410    |                       | [ 2.5-10 ] |
| CAS# 121-33-5<br>EINECS# 204-465-2<br>REACH#<br>01-2119516040-60-***<br>* | Vanillin                             | ED12<br>H319                |                       | [ 2.5-10 ] |
| CAS# 123-11-5<br>EINECS# 204-602-6<br>REACH#<br>01-2119977101-43-***<br>* | Anisaldehyde (p-Methoxybenzaldehyde) | EHC3, REP2<br>H412, H361    |                       | [ 2.5-10 ] |

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|                                                                            |                                                                                  |                                                                       |                                                           |           |
|----------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------|-----------|
| CAS# 4940-11-8<br>EINECS# 225-582-5<br>REACH#<br>01-2120758795-36-***<br>* | Ethyl maltol                                                                     | ATO4<br>H302                                                          | ATE (Orale) : 500mg/kg                                    | [ 1-2.5 ] |
| CAS# 1222-05-5<br>EINECS# 214-946-9<br>REACH#<br>01-2119488227-29-***<br>* | 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran (HHCB) | EHA1, EHC1<br>H400, H410                                              |                                                           | [ 1-2.5 ] |
| CAS# 100-52-7<br>EINECS# 202-860-4                                         | Benzaldehyde                                                                     | ATI4, ATO4, EDI2, REP2,<br>STO-SE3-RI<br>H332, H302, H319, H361, H335 | ATE (Orale) : 1430.001mg/kg<br>ATE (Inhalation) : 1.5mg/L | [ 0-1 ]   |

Presence of endocrine disruptor(s) as defined under the article 57(f) of regulation (EU) 1907/2006 (REACH): none.

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

Skin contact: Wash immediatly with plenty of water and then soap.Rinse with clear water.

Eye contact: Rinse with plenty of water (15 minutes open eyelids) and wash with ocular lotion type Dacryosérum.If disorder consult an ophthalmologist.

Ingestion: Consult a doctor and show the label

Contaminated clothes : Remove contaminated clothes and reuse only after decontamination.

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

Not classified

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

No data available.

## 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..

Prevention: Do not smoke. Do not use flame near.

### 5.3. Advice for firefighters

Never use a direct stream of water.

## 6. ACCIDENTAL RELEASE MEASURES

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

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Use appropriate personal protective equipment during clean-up. Respiratory protective equipment may be necessary.

## 6.2. Environmental precautions

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

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

Cleaning methods: diking with sand or diatomaceous earth, pump and rinse with water after recovery of specific waste plastic drums and labeled back then to an approved waste.

## 6.4. Reference to other sections

Not classified

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Close the packaging after use.

Reproduce labelling if transfer in another container.

Wash the hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

### 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 classified

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

Not classified

### 8.2. Exposure controls

Technical measures: Avoid contact with eyes, skin or clothes. Do not ingest. Avoid contact with food, drinks.

Personal protective equipment:

Use personal protective equipment and properly maintained.

Store personal protective equipment in a clean place, away from the work area.

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When using, do not eat, drink or smoke. Remove and wash contaminated clothes before reuse. Ensure adequate ventilation, especially in confined places.

Eyes / face protection :

Avoid contact with eyes.

Use ocular protection developed to protect against liquid splashes.

Before handling, it is necessary to wear safety glasses in compliance with NF 166 standard.

Hand protection :

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products

that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

Recommended properties :

- Impervious gloves in accordance with standard EN374

Body protection:

The staff will wear regularly washed work clothes.

After contact with the product, all the contaminated parts of the body should be washed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

|                           |                            |
|---------------------------|----------------------------|
| Odor :                    | <b>Characteristic</b>      |
| Aspect :                  | <b>Liquid</b>              |
| Color :                   | <b>Colorless to yellow</b> |
| Flash point (°C) :        | <b>&gt;100</b>             |
| Solubility :              | <b>50% in ethanol 96%</b>  |
| Refractive index @ 20°C : | <b>[1.464 ; 1.484]</b>     |
| Specific gravity@20°C :   | <b>[1.03 ; 1.05]</b>       |

### 9.2. Other information

Not classified

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

Dangerous reactions : No dangerous reactions known.

### 10.2. Chemical stability

Not classified

### 10.3. Possibility of hazardous reactions

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Not classified

## 10.4. Conditions to avoid

Not classified

## 10.5. Incompatible materials

Not classified

## 10.6. Hazardous decomposition products

Thermal decomposition may release / form:  
Carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>)

## 11. TOXICOLOGICAL INFORMATION

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

Acute Toxicity Estimate

LD50 Oral : 4179 mg/kg 0 % unknown  
LD50 Dermal : >5000 mg/kg 0 % unknown  
LD50 Inhalation : 25 mg/kg 0 % unknown

### 11.2. Information on other hazards

Présence of endocrine disruptor(s) as defined under the article 57(f) of regulation (EU) 1907/2006 (REACH): none.

## 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

Not classified

### 12.3. Bioaccumulative potential

Not classified

### 12.4. Mobility in soil

Not classified

### 12.5. Results of PBT and vPvB assessment

Not classified

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## 12.6. Endocrine disrupting properties

Presence of endocrine disruptor(s) as defined under the article 57(f) of regulation (EU) 1907/2066 (REACH) : none.

## 12.7. Other adverse effects

Not classified

## 13. DISPOSAL RECOMMENDATIONS

Appropriate mixture and / or its container waste management must be determined in accordance with Directive 2008/98 / EC.

### 13.1. Waste treatment methods

Do not discharge into drains or rivers

#### **Waste:**

Waste management is done without endangering human health and without harming the environment, and especially without risk for water, air, soil, plants or animals.

Recycle or dispose in accordance with regulation in force, preferably by a collector or an approved company.

Do not contaminate the ground or water with waste, do not dispose of them in the environment.

#### **Contaminated packaging:**

Empty the container. Keep the label on the container. Give to a certified disposal contractor.

## 14. TRANSPORT INFORMATION

ADR/ADN/RID:



IMDG:



IATA:



### 14.1. UN number

ADR/ADN/RID : 3082 ( Underground code :(-) )

IMDG:3082

IATA :3082

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## 14.2. UN proper shipping name

ADR/ADN/RID : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS)  
IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS)  
IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS)

## 14.3. Transport hazard class(es)

ADR/ADN/RID : 9  
IMDG:9  
IATA :9

## 14.4. Packing group

ADR/ADN/RID : III  
IMDG:III  
IATA :III

## 14.5. Environmental hazards

IMDG : Material of marine pollutant type.

## 14.6. Special precautions for user

Not classified

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

Not classified

## 15. REGULATORY INFORMATION

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

The following regulations were taken into account:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 618/2012
- EU Regulation No. 1272/2008 amended by EU Regulation No. 487/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 944/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 605/2014.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 1297/2014
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2015/830

- Wassergefährdungsklasse (Water Hazard Class) : WGK3

ICPE classification : **4511**

### 15.2. Chemical safety assessment

Not classified

## 16. OTHER INFORMATION

**Full H sentences text in point 3**

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**H302 Harmful if swallowed.**

**H302+H332 Harmful if swallowed or if inhaled**

**H319 Causes serious eye irritation.**

**H335 May cause respiratory irritation.**

**H361 Suspected of damaging fertility or the unborn child.**

**H400 Very toxic to aquatic life.**

**H410 Very toxic to aquatic life with long lasting effects.**

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

Safety Data Sheet according to Regulation (EU) N° 2020/878 of 18/06/20 amending Annex II to Regulation (EC) N° 1907/2006.

These indications are based 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.

Modified points : 15.1