

Material security data sheet

Printed : 09/07/2021

Revised : 001NEW HUIL VEG-1-CLP from
09/07/2021

BORAGE SEED OIL ORGANIC

1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

BORAGE SEED OIL ORGANIC

Commercial Name : BOURRACHE HUILE VEGETALE BIO
C.A.S Number : 225234-12-8
Product Type : {*ELEMENT_TECH("DECING")}

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

USE : **Perfuming substance ; flavouring substance (according to batches)**

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

NO CONCERNED

2. HAZARD IDENTIFICATION

The product is not classified.

2.1. Classification of the substance or mixture

Classification :
(RegulationCLP)

BIO - Produit de l'agriculture biologique certifié par FR-BIO-01

2.2. Label elements

Classification :
(RegulationCLP)

BIO - Produit de l'agriculture biologique certifié par FR-BIO-01

2.3. Other hazards

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3. COMPOSITION / INFORMATION ON INGREDIENT

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Product not concerned by the component list.

3.1. Substances

NO CONCERNED

3.2. Mixtures

BOTANICAL NAME : **Borago officinalis**

4. FIRST AID MEASURES

4.1. Description of first aid measures

NO CONCERNED

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

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.

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

Never use a direct stream of water.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Use appropriate personal protective equipment during clean-up.

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

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

6.4. Reference to other sections

NO CONCERNED

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

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)

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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

NO CONCERNED

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: Protection not required but recommended.
- 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.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Shelf life :	12 months in below conditions, after this time it can be used after control.
C18:3 ACIDE (gamma) LINOLENIQUE :	>20.0
Color :	yellow to green
Appearance :	Oily liquid
Refractive index to 20°C :	[1.470 ; 1.480]
Flash point :	>280°C
BOILING POINT (°C) :	>100°C
ODOR :	Charactéristic

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Relative density (d20/20) : **ND**
PEROXIDE VALUE : **< 20 meq O2 / kg**
ACID VALUE (mg KOH/g) : **<4.0**
Solubility(ies) : **Insoluble in water**

9.2. Other information

NO CONCERNED

10. STABILITY AND REACTIVITY

10.1. Reactivity

Dangerous reactions : No dangerous reactions known.

10.2. Chemical stability

NO CONCERNED

10.3. Possibility of hazardous reactions

NO CONCERNED

10.4. Conditions to avoid

NO CONCERNED

10.5. Incompatible materials

NO CONCERNED

10.6. Hazardous decomposition products

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

Dangerous decomposition products: No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological

Toxicological Information : No data available.

Toxicological Informations Acute :

- **Orale**

Non déterminée

- **Inhalation**

Non déterminée

- **Skin**

Non déterminée

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

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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. Other adverse effects

NO CONCERNED

13. DISPOSAL RECOMMENDATIONS

13.1. Waste treatment methods

Product : Recommendation : Does not have to be evacuated with the refuse . Not to let penetrate in the sewers.
Not cleaned packing : Recommendation : Evacuation in accordance with the regulations.

14. TRANSPORT INFORMATION

14.1. UN number

: NOT REGULATED
:NOT REGULATED
IATA :NOT REGULATED

14.2. UN proper shipping name

: NOT REGULATED
:NOT REGULATED
IATA :NOT REGULATED

RID/ADR (Road) : **Unregulated**

IATA (Air) : **Unregulated**

IMDG (Sea) : **Unregulated**

14.3. Transport hazard class(es)

: NOT REGULATED
:NOT REGULATED
IATA :NOT REGULATED

14.4. Packing group

: NOT REGULATED
:NOT REGULATED
IATA :NOT REGULATED

14.5. Environmental hazards

: NOT REGULATED

14.6. Special precautions for user

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14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

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15. REGULATORY INFORMATION

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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

NO CONCERNED

16. OTHER INFORMATION

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 : **08/07/2021**