

Material security data sheet

Printed : 01/03/2017

Review : 001NEW-19-GHS from 01/03/2017

VETYVER HAITI OIL

1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

VETYVER HAITI OIL

Pre-No REACH : 05-2117991562-33-0000
C.A.S Number : 8016-96-4

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 MATIÈRES PREMIÈRES 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

SkinIrrit.3SkinCorrosion/Irritation3 H316 : Causes mild skin irritation

SkinSens.1ASensitisation,skin1A H317 : May cause an allergic skin reaction.

2.2. Label elements

GHS Classification :

RegulationGHS

Warning mention : Warning

Skin Irrit. 3 Skin corrosion / irritation 3
Skin Sens. 1A Sensitisation, skin 1A

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H316 - Causes mild skin irritation

H317 - May cause an allergic skin reaction.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of water/...

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P501 - Dispose of contents/container to ...



2.3. Other hazards

Contains Eugenyl acetate

3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

3.1. Substances

Material	C.A.S	EINECS	Risk Symbol	Percent %
Eugenyl acetate	93-28-7	202-235-6	Acute Tox. 4 (O), Skin Irrit. 3 - H302, H316	[1-5]

3.2. Mixtures

Not available

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

Not available

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

Not available

5. FIRE FIGHTING

Flammability class : The product is not 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 not 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.

5.3. Advice for firefighters

Not available

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

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

7.3. Specific end use(s)

Not available

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 :
Hands protection : Gloves required.Eyes protection : Not required but recommended.Respiratory protection : Not required if a good ventilation is maintained.
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):

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Odor :	woody, warm
Color :	brown-orangey
Appearance :	viscous liquid
Relative density (d ₂₀ /20) :	[0.980 ; 1.005]
Flash point (C) :	130 C
Refractive index at 20 C :	[1.516 ; 1.527]
Angular rotation () :	[+22 ; +48]

9.2. Other information

Not available

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

Not available

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

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Toxicological Information :

No data available.

Toxicological Informations Acute :

Oral (mg/kg) : Not determined

Inhalation (mg/kg) : Not determined

Skin (mg/kg) : Not determined

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 available

12.3. Bioaccumulative potential

Not available

12.4. Mobility in soil

Not available

12.5. Results of PBT and vPvB assessment

Not available

12.6. Other adverse effects

Not available

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

14.1. UN number

ADR : Not Regulated

IMDG:Not Regulated

IATA :Not Regulated

Custom tariff :

33012941

14.2. UN proper shipping name

ADR : Not Regulated

IMDG:Not Regulated

IATA :Not Regulated

14.3. Transport hazard class(es)

ADR : Not Regulated

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IMDG:Not Regulated

IATA :Not Regulated

14.4. Packing group

ADR : Not Regulated

IMDG:Not Regulated

IATA :Not Regulated

14.5. Environmental hazards

IMDG : Not Regulated

14.6. Special precautions for user

Not available

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

Not available

15. REGULATORY INFORMATION

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

Class of water contamination (Germany) : WGK 2

15.2. Chemical safety assessment

Contient Eugenyl acetate : Peut provoquer des allergies.

16. OTHER INFORMATION

Full H sentences text in point 3 :

H302 Harmful if swallowed.
H315 Causes skin irritation.
H316 Causes mild skin irritation
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

Material security data sheet according to (CE) 1272/2008

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.

Modified points : 8.1